

Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

LIBRARY
RECEIVED

★ FEB 2 9 1952 ★
U. S. Department of Agriculture

BORDER PERENNIALS

Rock Plants and Dwarf Shrubs
1952-53

Carl Starker
Jennings Lodge,
Oregon

INTRODUCTION

It is with real pride that we offer the finest collection of well grown plants that we have ever had. We have added many new and interesting items of real merit.

Our nursery is not large and in many cases our stocks are limited. **Early orders** will be appreciated, and we will ship at any time you designate.

We have small amounts of many plants not listed. Write us regarding your needs.

We would call especial attention to our fine collection of Japanese iris. Our listing is one of the most extensive in this country. The sight of our field at blooming time with its wealth of delicate frilled blooms in their lovely pastel to deep and brilliant tones paints an unforgettable picture.

We recommend especially our **Auricula plants**. Last year we bloomed several thousand choice seedlings and by careful selection we are developing a superior strain. We are listing them in separate colors.

Our fern listing warrants careful study. We have a large selection of these useful shade lovers. Our fine English imported ferns have increased to some extent. Write us about them if you are interested; we can spare you a few.

Heights given in our descriptions are ultimate sizes. Plants sent out are not usually mature specimens. We can often furnish a variety of sizes at proportional prices to those listed. All dwarf evergreens are grown from cuttings to insure true dwarf character.

Please do read terms of sale carefully!! We can send larger plants if **you will pay** express charges. **We do not** pay transportation on shrubs and dwarf trees.

Whenever it is possible, we would like to have you visit our garden. We are situated on a paved road one-half block east of the four-lane Portland-Oregon City highway, No. 99-E. If you are approaching Portland from the south, turn to your right at Hull Ave. crossing, which is about a mile north of Oregon City. If you are coming from Portland, turn to your left one block **after** you pass the interurban grade crossing at Jennings Lodge. If you become confused, ask anybody in the neighborhood. We have been here thirty years. We live at the garden, so there is almost sure to be someone to welcome you, no matter what time of day you chance to come.

TERMS OF SALE

NON-WARRANTY IS A CONDITION OF ALL SALES MADE. We intend to send out good, clean stock that is true to name, but on account of the great number of conditions over which we have no control, we can assume no responsibility after stock is delivered. If stock reaches you in poor condition, please let us know **at once**, as we can assume no responsibility for any failure which may occur after a lapse of time.

ORDER EARLY. We would suggest that you order early, especially if you wish new or rare plants, as in a good many cases **our stock is limited**, and you may be disappointed if

you delay. **Please write your name and address plainly.**

TIME OF SHIPMENT. We make a point of mailing orders as soon as possible after we receive them, so **if there is any reason why you do not want your order shipped immediately, please be sure to inform us, and give the date on which it is to be shipped.**

STOCK. All orders will be filled with good, strong, healthy stock that will be reasonably sure to bloom the first season.

May we substitute? We may be short of stock.

TERMS. Cash should accompany all orders. No order will be accepted for less than \$2.00. Make checks payable to Carl Starker.

POSTAGE. All states west of the Mississippi, add 15% to help cover postage and packing. States east of the Mississippi, please add 20%. **We refund promptly** if too much postage is sent and bill you if inadequate postage is allowed on your order.

We can send larger plants if you will pay express charges.
Retail sales only. We do not have adequate stock for wholesale orders.

NO PLANT ORDERS SHIPPED DURING DECEMBER on account of our Christmas wreath making.

Prices in this catalogue cancel any previous listings.
Our usual custom is to present a major list of our stock only every two years.

PLEASE SAVE THIS COPY.

WESTERN FLOWER ARRANGEMENT

by CARL STARKER

A recent book to encourage and instruct the home flower arranger. There are 7 brief chapters on "how and what" to do and 100 photographs arranged by seasons with descriptive notes on containers and materials used. The book is planned for the home rather than show purposes and uses only simple, easy to grow or obtain materials.

The author has conducted a weekly column with photographs and notes on arrangements in the Portland Sunday Journal Garden Section for some years, and has held classes and lectured widely in the Northwest on the art of flower arrangement.

This book will find wide usage. The text is clear and concise and the information is sound. The keynote of the basic rules is simplicity and through its careful study one may develop arrangements of originality and distinction.

We are proud to announce that it is included as one of the four books on flower arrangement in the list of "100 Best Books for the Gardener's Library." It is now required reading on Judging School courses as prescribed by the National Council of Garden Clubs.

Mrs. E. W. of Chico, Calif., says of it: "The illustrations are good. The script is so entertainingly written! One gets all enthused to make something new. You have a way of putting things in writing that gives that 'lift' to one's spirit."

First edition sold out. Second printing now available.

We think you'll like it and we're proud of this little book. Price \$2.50 per copy, postpaid. Autographed copies will be sent if desired.

CHRISTMAS GREENS

We are especially fortunate in being situated in a part of the country in which many different types of evergreens grow to perfection. By combining sprays of so many different textures and color tones, we achieve harmonious and lovely wreaths which are interesting on account of the number and variety of the materials used, as well as being deliciously fragrant, and fairly breathing the spirit of Christmas. We do all of this work ourselves, and each wreath is an individual creation, differing slightly from all others.

We have developed two types of evergreen wreaths. The larger sort is made from rather long sprays of evergreen and ornamented with berries and big pine cones. We often add sprays of plain or variegated holly and berries, as this makes them more colorful. A wreath of this type, made on a ten inch frame will be about 24 inches wide when finished. They sell for \$4.50 each. We will be glad to make more elaborate ones to order at \$5.00 and up.

The smaller kind of evergreen wreath is more compactly made of shorter branches, smaller cones and juniper berries, and holly, so that it is not so large or wide when finished. These are very dainty wreaths, suitable either for doorways or for inside decoration. We sell a great many of the smaller sizes for use in apartments. We make them in several sizes at \$2.00, \$2.50 and up to \$4.00. The \$2.00 wreath is made on a 6 inch frame and when finished is about 10 inches wide. The \$2.50 8 inch frame makes a 14 inch wreath, and larger sizes are in proportion.

We can make you attractive door sprays or swags of evergreen, cones and holly. They can be decorated with copper bells and tied with waterproof ribbon if you choose. Prices range from \$2.50 to \$5.00 and up.

We can also supply selected Oregon grown holly, well berried, at 75c per lb.

The price of wreaths, sprays and holly as quoted does not include transporation charges nor the cost of boxes for shipment. Boxes are charged at cost, for the large wreaths 30c and 35c. For the smaller types, 20c and 25c.

Orders should be placed by the 1st of December, so that we can give them proper, unhurried attention.

BORDER PERENNIALS, ROCK PLANTS AND ALPINES

Realizing that most gardeners want plants that require no pampering, we have included in our list only a few that are at all difficult to manage. If your space permits, by all means use several plants of one kind, rather than one plant of many kinds. The result will be much more pleasing.

S. indicates that the plant needs a sunny location; S-sh means that it requires half shade; Sh means that shade is needed; D means that the plant will thrive in a dry place, and B. means that it is bulbous.

ACAENA. S. Neat little carpeter with mats of rose-like foliage.

Glaucia. Beautiful silver gray leaves. 40c.

Inermis. (*Microphylla*). Purple-bronze foliage. 40c.

ACANTHOPHYLLUM Spinosum. S. D. Tight cushions of spiny foliage, which in late summer produce white sweet-scented blooms. 50c.

ACHILLEA. S. D. Attractive feathery leaves. Good for poor soil.

Argentae. A mass of silvery foliage. White flowers. 4 in. 40c.

Filipendulina. For the border or large rock garden. Feathery foliage and flat heads of bright yellow flowers. 3 to 4 ft. 40c.

Nana. Ferny mats. Flowers white. 2 in. 40c.

Taygetea. S. Flat lemon yellow flowers. June to Aug. 15 in. 40c.

ACONITUM Anthora. S-sh. Handsome 18 in. Monkshood with clear yellow flowers. 50c.

ACORUS Gramineus Pucillus. S. Attractive tufts of shiny grass-like foliage. 4 to 6 in. 50c.

Gramineus Variegatus. Green and yellow foliage. 50c.

ACTINEA Herbacea. S. Large brilliant yellow daisy flowers on 6 to 10 in. stems. 50c.

ADONIS amurensis plena. S. Brilliant double yellow daisy-like flowers in early April. Fine cut, lacy foliage. 8 in. New import. Rare. 75c.

AJUGA. Bugle Flower. Sh. Attractive ground cover with rosettes of foliage and lipped flowers in spikes.

Brockbankii. Dark, bronzy metallic leaves. Blue flowers. 40c.

Pink Spire. Clear pink blooms. Bright green leaves. 7 in. 45c.

Variegata Foliosa. Variegated with cream, pink and green. 45c.

Reptans alba. A new form with snowy white flowers. 45c.

One each of the 4 Ajugas—\$1.50.

ALLIUMS

The flowering onions are excellent garden subjects, and also make fine flower arrangement material, for they remain fresh for

a surprisingly long time after they have been cut. They are easy of culture, and will do well in any sunny spot which has fairly good drainage. The varieties we offer are all quite distinct.

Albopilosum. Large round heads of silvery lavender flowers, quite starry and open in effect. Especially effective and long lasting as cut flowers. 16 in. 45c.

Album. A fine September bloomer with fragrant, starry white blossoms which turn upward. 18 in. 40c.

Amophyllum. Loose heads of orchid blooms with blue anthers. Long season bloomer. Mid-summer. 18 in. 40c.

Beesianum. Grassy foliage and heads of blue flowers. 8 in. 40c.

Cernuum. Pretty, nodding pink blossoms in loose heads. 8 in. 40c.

Farreri. Violet colored flowers. Rare. 4 in. 60c.

Flavum. Loose heads of lemon yellow flowers. 8-10 in. 40c.

Globosum. Round heads of mulberry and silver. 18-24 in. 40c.

Karataviense. Recurring wide foliage with decorative lavender and frosty green markings. Flowers pale lavender. 6 in. 40c.

Moly. Bright yellow flowers. Broad glaucous foliage. 10 in. 40c.

Mt. Cenis. Attractive round heads of rosy lavender. 8 in. 40c.

Neapolitanum. Loose clusters of large, pure white flowers with green stamens. Good for cutting. 12-14 in. 40c.

Pale Pastels. Tight heads of pale pink to silvery lilac. 8 in. 40c.

Pulchellum. Loose heads of orchid bloom. Good for cutting. Attractive even in seed. Late. 8-10 in. 45c.

Ruby Gem. Tight heads of amethyst rose. Long blooming. 40c.

Thibeticum. Rosy lavender, late. 40c.

Collection of 6—our choice—\$2.00.

ALCHEMILLA Alpina. S. Ladies Mantle. Foliage beautifully silvered beneath. A nice foliage plant with tiny chartreuse flower clusters. 40c.

Vulgaris. Lovely for a crevice or path side. 40c.

ALYSSUM. S. Showy plants for walls and well drained situations.

Montanum. Prostrate silvery foliage and bright yellow flowers. 40c.

Saxatile Citrinum. A light yellow form of saxatile. 50c.

Saxatile Compactum. Bright yellow basket of gold. 40c.

Saxatile Fl. Pl. A fine double flowered form of saxatile. 50c.

ANDROSACE Lanuginosa. S-sh. Trailing silky silver green foliage. Verbena like heads of soft rosy lilac in late summer. 55c.

Sarmentosa. Silvery rosettes of foliage and lilac pink blooms in round heads. 3 in. 55c.

Sarmentosa Var. Chumbyi. A smaller edition of Sarmentosa with silkier foliage and flowers of a deeper pink. 55c.

Sempervivoideis. Smaller rosettes than Sarmentosa. Greener and less silky. Bright pink flowers. 55c.

ANEMONE. S-sh. Windflower. Lovely plants of easy culture.

Apennina. Starry clear blue, many rayed blossoms in earliest spring. Rare. 5 to 6 in. 50c.

Blanda Mixed. Exquisite starry blooms in earliest spring. Colors vary through white, pink and blue. Rare. 50c.

Fulgens annulata grandiflora. S. Brilliant scarlet, with light yellow centers. Very large flowers. Rare and lovely. 50c.

Fulgens Multipetala. S. Brilliant velvety red, double flowers with black centers. Rare. 50c.

Fulgens St. Bavo. A wonderful strain varying from pink, salmon and brick red to deep carmine, and velvety violet blue. They bloom from March to mid May. Brilliant and attractive. 50c.

Nemorosa Alba Fl. Pl. S-sh. Lovely abundant double white flowers. Very pure and waxy. Choice and rare. 50c.

Nemorosa Alleni. S-sh. A beautiful variety with fine large flowers of clear lavender blue. One of the best. 60c.

Nemorosa Robinsoniana. S-sh. Pale powder blue with buff reverse. 50c.

Pulsatilla. S. Silky buds open to form deep lavender flowers with golden centers. Attractive fluffy seed heads. Likes lime. 50c.

Pulsatilla Alba. Rare white form. 65c.

Sylvestris. Sh. Lovely nodding white flowers on 9 in. stems. 45c.

ANTHEMIS. S. Showy plants for hot sun.

Aizoon. Tufts of narrow silver leaves and white flowers on 4 to 5 in. stems. 40c.

Moonlight. Masses of showy sulphur yellow daisies on 18 in. stems throughout the season. Desirable. 50c.

ANTHERICUM Liliago. S. Green grassy leaves and dainty spikes of waxy white lily-like flowers. 55c.

ANTHYLLIS Montana rubra. S. Mats of gray leaves and rosy flower heads. 4 in. 55c.

APHYLLANTHES Monspeliensis. S-sh. Gray-green rush-like leaves. Delicate soft blue star-like flowers. Distinct and rare. 50c.

AQUILEGIA. COLUMBINE. S-sh. Handsome foliage. Showy flowers in May and June. A favorite in all gardens.

Akitensis Var. Kurilensis. Large deep blue flowers on 4 in. stems. Very fine. 55c.

Alpina. Lovely large blue flowers. 12 in. 40c.

Canadensis Nana. Dainty red and yellow flowers freely produced on rounded bush-like plants. Dwarf. 8-10 in. 55c.

Clematidiflora. Flat spurless blooms like clematis flowers, mixed colors. 50c.

Flabellata Nana. Glaucous foliage and very large flowers of lovely waxy blue and white. Blooms early. Choice. 8 in. 50c.

Flabellata Nana Alba. Pure white form of the above. Dwarf. 50c.

Longissima. Refined glaucous foliage and exquisite large lemon yellow flowers with spurs 4-5 in. long. Fragrant. Rare. 50c.

Long Spurred Hybrids. A fine strain of long spurred, broad petaled flowers of many exquisite shades. 40c.

Pyrenaica. Rare late blooming deep blue with very fine cut foliage. 8 in. 75c.

ARABIS Albida Variegata. S. Foliage edged with light yellow or white, blossoms white. Early. Bright spot in your garden 12 mo. in the year. 45c.

Androsace. Clumps of neat silver silky rosettes. Flowers white. 2 in. Rare. 75c.

Procurrens. Shining green mats of foliage and white flowers on 8 in. stems. 40c.

Rosabella. Rosettes of crinkled foliage and deep pink blossoms. 45c.

Rosabelle. A blush pink form of the above. 45c.

ARENARIA Montana. S. Green mats with large white flowers. Superb wall plant. 50c.

ARISAMEA Triphyllus. B. S-sh. Jack-in-the-pulpit. Middle western native with curious black and green calla-like flowers. 2 for 55c.

ARMERIA Bees Ruby. S. Lovely flowers of clear, deep rose pink. 12 to 14 in. 50-65c.

Caespitosa. Tight cushions of foliage 2 in. high. Produces a profusion of stemless pink flowers. A rare gem. Early. 75c.

Caespitosa Hybrids. Free flowering hybrids slightly larger than the type. Pale to deep pink. 50c.

Caespitosa Hybrid White. Lovely large clear white flowers. Extra choice. 2 in. 50c and 75c.

Maritima Alba. A fine 6 to 8 in. white form. 45c.

Maritima Laucheana. A rich deep pink form. 5 in. 45c.

Setacea. Flat cushions of foliage with short stemmed heads of pink flowers. 3 in. 45c.

ARTEMESIA Abrotanum. S. Dwarf Southernwood. Fragrant, finely cut gray foliage. 18 in. 40c.

ASCLEPIAS tuberosa. S. Brilliant orange flowers in heads in late summer. 15 in. 50c.

ASTER Alpine varieties. S.

Alpinus. Free flowering, dainty, lavender and gold, 8 in. 40c.

Alpinus Albus. 8 in. Large white flowers. June. 50c.

Alpinus Goliath. S. Tufts of hairy foliage and large single lavender daisies. 8 in. 50c.

Alpinus Martinez. Large flowered and showy. Dwarf. 75c.

Mauve Cushion. Soft mauve in great profusion. 9 in. Sept. & Oct. 50c.

Subcoeruleus Wartburg Star. Large lilac blue flowers with orange centers. 12 to 15 in. 55c.

Tibeticum. Attractive lavender blooms on 10 in. stems. 40c.

Yunanensis Napsbury. (New) Exquisite soft blue flowers with orange centers. 18 in. 65c.

ASTER Border Varieties.

Ericoides Chastity. Clouds of tiny white blooms on 3 ft. stems in autumn. Lovely. 50c.

Ericoides Blue Star. Similar to the above with handsome lavender blue flowers. 50c.

Frikarti-Jungfrau. Deep dark blue flowers on compact 2 ft. bushes in Aug. Lovely. 85c.

Frikarte-Wonder of Staffa. S. Constant blooming, with huge clear lavender blue daisies. Valuable for cutting. 60c. 

ASTER NOVI ANGLIAE. **S. Harrington's Pink.** Handsome rich silvery pink. 3 to 4 ft. Sept. 60c.

Hibbersons Purple. Glowing red purple. Fine garden effect. 60c.

ASTER NOVI BELGI.

Beechwood Challenger. Brilliant crimson red. 2½ to 3 ft. 60c.

Blue Eyes. Rich blue, with a bright yellow eye. 50c.

Col. F. R. Durham. Soft petunia purple. Excellent. 3½ ft. 50c.

Elizabeth Bright. Beautiful rose mauve with yellow tinting. 50c.

Gay Border Blue. Bright sky blue. Vigorous and prolific. 60c.

Janet McMullen. Free flowering with enormous rosy lilac blooms. New. 75c.

Little Red Boy. Single rose red compact truss, 2 ft. 50c.

Mt. Everest. Fine pure white. 3 to 4 ft. 50c.

Peace. Large, 2 in. semi-double soft-rosy mauve. Flowers on 3 ft. stems. New. 60c.

Plenty. Enormous silvery blue flowers and yellow centers. 3 to 4 ft. Sept. & Oct. 60c.

Princess Margaret Rose. 12 to 18 in. Clouds of gay rose colored flowers in Sept. 50c.

Prosperity. Masses of large semi-double deep rosy pink flowers. New. 60c.

Queen Mary. Frilled. Dark sky blue flowers. 4 ft. 50c.

Red Rover. Rosy red. 50c.

Royal Blue. Semi-double deep blue. One of the earliest. 3 ft. 60c.

Stop. Striking near red, with a bright eye. 3 ft. New. 60c.

Strawberries & Cream. The name describes the color. Lovely. 60c.

The Archbishop. This and the 2 following sorts are the newest large flowering type, from England. Lavender blue. 75c.

The Cardinal. Rosy lavender. 75c.

The Sexton. Extra large blue. 75c.

White Climax. Large pure white. 5 ft. 50c.

ASTILBE. S or S-sh. Very attractive plants either in foliage or in flower with graceful fluffy spikes of bloom in June or July.

DWARF SORTS

Crispa Lilliput Gnome. Tufts of finely divided leathery dark green foliage with 6 in. plumes of feathery pink. 65c.

Crispa Lilliput Perkeo. Similar to the above but a slightly darker tone. 65c.

Simplicifolia. Glossy leaves of bronzy tone with fluffs of dainty creamy pink. Choice. 6 in. 75c.

Simplicifolia Alba. White form of the above. 15 in. New. 75c.

Simplicifolia Attrorosea. Dark pink, short upright trusses. New. 15 in. 75c.

Simplicifolia Perrys Variety. Taller with soft pink blooms. 65c.

Simplicifolia Praecox. Fine pink with overhanging trusses. New. 15 in. 75c.

Simplicifolia Salmonea. Lacy salmon colored plumes, late. 14 in. 65c.

Sinensis Pumila. Stiff spikes of soft pink flowers with blue stamens. Aug. & Sept. 6 to 9 in. 65c.

ASTILBE TALLER SORTS

America. Shell pink. More dwarf than Peach Blossom. 75c.

Bergisdahl. Tall creamy white. 60c.

Bonn. Dark carmine pink. Handsome. New. \$1.00.

Bremen. Lovely salmon carmine. New. \$1.00.

Davidii. Tall spikes of fluffy raspberry pink in late summer. Coarsely cut foliage. 60c.

Deutschland. Fine creamy white. 60c.

Diamond. Extra fine. New. White. \$1.00.

Dusseldorf. Deep salmon pink. New. \$1.00.

Emden. Raspberries and cream. 75c.

Erika. Beautiful rose with tall spikes. New. \$1.00.

Etna. Fine glowing red. New. \$1.00.

Europa. Clear pink. New. \$1.00.

Fanal. Intense red, one of the best. 75c.

Federsee. Feathery trusses of carmine red. New. \$1.00.

Feur. Deep fiery red. New. \$1.00.

Gertrude Brix. Carmine red. 75c.

Granat. Rosy carmine. 75c.

Gloria. Glowing deep toned pink. 65c.

Gloria superba. Darker toned and larger flowered than Gloria. Handsome. 85c.

Joan. Tall salmon pink. 75c.

Koblenz. Choice deep red. New. \$1.00.

Koln. Handsome dark carmine red. New. \$1.00.

Krumhilda. Tall, late, soft salmon. 75c.

Orlicht. Pyramidal trusses of snow white. New. \$1.00.

Peach Blossom. Luscious soft shell pink. Showy. 65c.

Red Sentinel. Sparkling scarlet red in enormous broad heavy trusses. Finest red to date. New. Stock limited. \$1.50.

Rheinland. Bright rose pink. 75c.

Rubin. Vivid rose. 75c.

Vesuvius. Fine deep red with broad trusses. New. Stock limited. \$1.25.

White Gloria. Elegant feathery white plumes on sturdy stems make this a most desirable white. \$1.00.

Astilbe Collection of 6 of the 75c sorts, our selection for \$3.50.

AURICULA. See Primula.

BEGONIA Evansiana. S-sh. A tuberous rooted hardy type with bronzy foliage and clusters of pink flowers in late summer. 18 in. 50c.

BELLIS Dresden China. Dainty miniature daisy with double flowers of purest shell pink. A real gem. Rare. 2 in. 50c.

BELLUM Minutum. The tiny daisies open white and gradually turn pink. Blooms all summer. Very dainty. 45c each.

BLETILLA Hyacinthina. B. S-sh. A lovely terrestrial orchid with slender leaves and exquisite blooms of orchid lavender in airy spikes. Very dainty and unusual. Easy. 75c.

Hyacinthina Alba. Choice white form of the above. \$1.00 each.

BROOMS. See Dwarf Shrubs.

CALLUNA. See Heather.

CALTHA Palustris flora plena. Rare double marsh marigold. Brilliant golden yellow blooms in earliest spring, and pleasing rounded shiny leaves. An 8 in. gem for the pool edge. \$1.25.

CALTHA Palustris Var. Monstrosa. Marsh Marigold. A choice form much larger than the type. Shiny, rounded leaves and large golden flowers. Fine pool or bog plant. 18-24 in. Rare. \$1.00.

CAMPANULA. S or S-sh. A large and varied family containing many desirable rock and wall plants. Especially valuable on account of their late blooming habit and long season of bloom. They like a gritty soil.

Barbata. The bearded bell of the Alps. Lovely china blue hairy bells on 6 in. stems. 50c.

Carpatica. Vigorous and easy. Large white to blue bells on 6 to 8 in. stems from June to August. Mixed colors only. 50c.

Carpatica Compacta hybrida. S. Selected dwarf forms with large wide open bells. Colors white, pale or dark blue, in mixture. 50c.

Cochlearifolia (Pusilla). Dainty, nodding lavender bells in great profusion over mats of attractive foliage. 2 in. 50c.

Cochlearifolia Alba. Dainty white form with lighter foliage. 50c.

Cochlearifolia, large white form. Propagated from an outstanding plant with particularly large blooms. 50c.

Cochlearifolia Miranda. Large silvery blue bells. Late. 50c.

Cochlearifolia Miranda Lohbrunner Form. A dark stemmed form, with deeper blue flowers in profusion. Charming. 6 in. 50c.

Cochlearifolia Mrs. Flint Form. A lovely soft blue. Distinct and different. 50c.

Collina. Downy foliage and rich satiny purple bells in June. 9 in. 50c.

Dasyantha. Very desirable, with tufts of toothed foliage and 4 in. stems carrying broad blue solitary bells which are bearded on the outside. 75c.

Garganica. Compact, shiny leaves. Literally covered with bright blue stars in June and July. Especially good for walls. 50c.

Garganica hirsuta. Similar to the type but more hairy foliaged. 50c.

Lasiocarpa. A choice treasure with spoon shaped toothed leaves and large erect light blue bells. 4 in. 75c.

Muralis (Portenschlagiana). Attractive mats of deep green foliage with many starry violet bells. June-Nov. 4 in. 50c.

Norman Grove. A rare and lovely hybrid with soft blue bells in Aug. Very profuse blooming. 3 in. 75c.

Planiflora Alba. Small rosettes of shiny leaves and tight 8 in. spikes of white flowers. 50c.

Poscharskyana. Trailing, with quantities of soft blue flowers. 50c.

Poscharskyana. S. Dark form. 50c.

Pulla. Many nodding long shaped bells of rich violet on 3 in. stems. 50c.

Pulloides. Larger and taller than Pulla, with bigger and more open bells. 4 in. 50c.

Raddeana. Scalloped leaves and deep purple bells. 9 in. 50c.

Rotundifolia Purple Gem. A deep purple Harebell. More floriferous than the type. 8 in. 50c.

CASSIOPE. Heather.

CENTAURIA Kingdon Ward. S. Mounds of attractive silvery gray foliage. Pink flowers on 10 in. wiry stems. 50c.

CERASTOSTIGMA Plumbaginoides. Dwarf, spreading habit. Bronze foliage and blue flowers in fall. 6-8 in. 50c.

CHRYSANTHEMUM Maximum Mt. Shasta. Similar to Esther Read, but much more sturdy, with pure white high crested 3 in. double flowers borne on 24 in. stems. Appearing from early summer to fall. Recommended. 50c.

COLCHIUM. B. Showy autumn flowering bulbs with large crocus like blossoms, in profusion.

Autumnale. Soft pinkish lavender. 3 for \$1.00.

Autumnale Alba Plenum. A rare double white form. \$1.00.

Autumnale Plenum. Choice double pinkish lavender form. 75c.

Autumn Queen. Dark lilac. prolific and early. Large flowered. 60c.

Bornmuelleri. Rosy lilac with a white throat. Very large flower. 60c.

Lilac Wonder. Extra large flowers of clear mauve. Free flowering. 60c.

Parkinsonii. Beautiful wide cups of lilac rose vividly chessboarded with squares of white. Early. 3 for \$1.00.

Premier. Large soft violet, early free bloomer. 60c.

Varietatum. Similar to Parkinsonii but much larger flowered. 60c.

CONVALLARIA Majalis. Sh. Lily of the Valley. Fragrant waxy white bells. 3 pips for 25c.

Majalis Rosea. Rare pink form of the well known Lily of the Valley. 50c.

CONVOLVULUS. S. Perennial Morning Glory. Persistent summer bloomer. These forms do not spread.

Cneorum. S. D. A rounded bush with lovely silvery foliage and fine white flowers over a long period in summer. Rare and new. 60c.

Lineatus. Silky, much silvered oval foliage in low mats. Flowers pale pink to white. Choice. 60c.

Mauritanicus. Trailing, with many lovely bright blue flowers all summer. 60c.

COPTIS Trifolia. Sh. Gold Thread. Good ground cover for shade with finely cut, deep green leaves. 45c.

COREOPSIS auriculata. Clumps of bright green foliage with many yellow daisy-like blossoms, all summer. 6 to 8 in. 50c.

Golden Wheel. Extremely large golden yellow flowers, all summer, 50c.

Verticillata. Fine leaved light green foliage and quantities of small yellow flowers all summer. 50c.

CORYDALIS Bulbosa. B. Dainty orchid flowers and finely cut ferny leaves. Spring blooming. Plant in late summer. 50c.

Lutea. Lemon yellow flowers. Continuous bloomer. Easy and good. 40c.

COTULA Squalida. A good bulb cover with fine ferny foliage. 40c.

CROCUS. B. Autumn flowering. Mid-summer delivery.

Medius. Handsome lilac flowers with deep purple throats and striking orange red anthers. Sept. & Oct. 10c each.

Sativus. Saffron Crocus. Bright lilac blooms with brilliant red anthers, 5c each.

Speciosus. Rich blue violet, with brilliant red stigma. Outstanding. 5c each.

Speciosus Mixed. White shaded to blues and lavender. Lovely. 5c.

Susianus. Cups of orange gold striped outside with dark brown in Feb. 5c each.

Zonatus. Soft rosy lavender with yellow center surrounded by an orange zone. Ethereal and lovely. 5c each.

CYCLAMEN. Sh. Hardy varieties. These lovely plants are a distinct addition to the shade garden. The habit of growth and blossoms resemble those of the florist's cyclamen, but they are much smaller and more dainty. The leaves are interesting in shape, and in many varieties they are beautifully mottled with lighter green. The fact that most varieties bloom in the fall makes them doubly valuable. They like lime.

Atkinsii. Variegated foliage. Crimson flowers with rounded segments and dark eyes. Spring flowering. Blooming size corms. \$1.00.

Europaeum. Slightly marbled evergreen leaves. flowering in autumn with carmine magenta flowers. Deliciously scented. \$1.00.

Neapolitanum. Handsome marbled leaves and lovely, airy flowers in varying shades of pink. It blooms in autumn shortly before the leaves appear, \$1.00.

Neapolitanum Album. Rare and lovely white flowered form. \$1.00

Repandum. Broad, pointed heart shaped leaves, carmine flowers in earliest spring. \$1.00.

CYPripedium. Sh. Lady Slippers. The grandest of the hardy orchids. Like shade and moisture. Don't plant too deeply.

Acaule. Large soft rose colored slippers borne singly on 8 in. stems. 50c.

Californicum. Dainty white slippers with pale green sepals borne six to ten in a graceful spire. Rare. 75c.

Montanum. Oregon native with white and brown flowers on 12 in. stem. 75c.

Parviflorum. Lovely small yellow blooms. Good multiplier. 50-75c.

Pubescens. Yellow Lady Slipper. The dainty deep yellow slippers are borne several on a stem. 75c.

Spectabile. Showy Lady Slipper. Huge handsome slippers of rosy pink with white sepals. Late. 75c.

CYSTISUS. See Brooms.

DIANTHUS. S. Pinks are indispensable to the rock garden or wall. Our present list comprises some of the best sorts which are available. These are all easy, attractive and desirable.

Beatrix. Lovely fragrant carnation-like flowers. Light salmon pink in profusion May to Nov. 10 to 12 in. 50c.

Caesius double form. A charming 4 in. cheddar pink with compact gray foliage and lovely rosy pink blooms. 50c.

Clove Pink. Spicy fringed double white flowers in profusion. Mats of gray foliage. 8 in. 40c.

Dawn. Compact tufts of silvery foliage. Long and profuse bloomer. Pink with red eye on 4 in. stems. Very charming. Stock limited. 50c.

Don Henderson. Handsome double carnation-like flowers on 8 in. stems. Brilliant rose with a red eye. Showy and desirable. 50c.

Ethel. S. A handsome large flowered hybrid. Flowers soft pink with a deep maroon eye produced all summer. 10 in. 50c.

- Furst Bismarck.** Fine carnation-like hybrid bearing a profusion of double, crimson pink flowers. 10 to 12 in. May to Nov. 50c.
- Gracilis Alba Nana.** Slender foliage and large white flowers, on short stems. 40c.
- Inchmery.** A lovely hybrid with gray foliage and large double flowers of soft melting pink. 8 in. Rare. 50c.
- Little Joe.** Large crimson blooms above silvery foliage. 6 in. Persistent bloomer. 50c.
- Loveliness.** Sweet scented lacy, fine cut flowers of lavender pink on 8 to 10 in. stems. Stock limited. 50c.
- Luther Burbank.** Very double sweet scented white with a blood red center. Sturdy and free flowering. 8 in. Attractive. 50c.
- Mrs. Dina Weller.** A compact grower covered with single lavender pink flowers, with a deeper ring in the center. 6 in. 50c.
- Mrs. Sinkins.** Well known English sort with attractive double white flowers. 8 in. 50c.
- Neglectus.** A very beautiful sort. Grassy tufts of foliage with brilliant blossoms of cherry rose with buff reverse. 3 in. 60c.
- Petite.** Tight blue gray rosettes of foliage and rosy flowers on 2 in. stems. 50c.
- Roysii Roseus.** Extremely free flowering, sheets of glowing carmine pink blooms on 3 in stems. 50c.
- Salmon Queen.** Large double salmon on 15 in. stems. Sturdy & fine. 50c.
- Sweet Memory.** Neat and compact habit with pleasing white double flowers with maroon markings. Calyx does not split. 50c.
- Tiny Rubies.** A close tuft of gray foliage and small brilliant, very double ruby red sweet scented flowers. 2 to 3 in. Delightful. 50c.
- White Reserve.** Like a fine double white carnation. Mat-forming habit. 50c.
- Dianthus collection 6 sorts \$2.25. Our selection.
- DICENTRA.** S-sh. Finely cut foliage. Attractive flowers in racemes.
- Eximia.** Rose pink blooms over a long period. Doesn't spread. 50c.
- Formosa Sweetheart.** Long blooming white form with attractive gray green foliage. Vigorous and fine. 75c.
- Spectabile.** S. Sh. Old fashioned bleeding heart. Heart shaped pink flowers in long racemes in spring. 75c and \$1.00.
- DODECATHEON.** Sh. Falling Stars. Bird Bills.
- Dentatum.** Toothed leaves and dainty white blossoms. 50c.
- Media.** Many large pink or rose colored blossoms. 15-18 in. 50c.
- Media Alba.** Sh. A handsome white form of shooting star. 50c.
- DOUGLASIA. Laevigata Olympic Mt. Form.** S. Compact little stiff leaved rosettes and lovely dark pink blossoms. 2 in. 85c.
- Praetutiana.** Silvery gray rosettes of attractive foliage, yellow flowers. Petite and lovely. 65c.
- Vittaliana.** Gray green rosettes of foliage with citron yellow flowers. 1 in. 65c.

DRABA Olympica. S. Rosettes of downy foliage and sessile golden yellow heads of flowers. 50c

DRYAS Octapetala. S. Flat evergreen carpets of little oak leaves with dainty white flowers followed by silvery seed whorls. Good. 55c.

Octopetala Minor. A very compact form, divided by half in all its parts, with the exception of the flowers, which are as large as in type. 75c each.

DWARF CONIFERS. See Shrubs.

ECHINOPS ritro. S. Thistle like plants with globular heads of deep metallic blue flowers in July and Aug. 3 ft. 50c.

EPIACTUS. Gigantea. S. An easy growing orchid, with racemes of small brownish lady slippers. 75c.

EPIMEDIUM. Sh. These are attractive additions to the shade garden with lovely bronze-tinted leaves and dainty flowers in loose spikes.

Alpinum roseum. Exquisite leaves and dark red flowers. 9 in. 50c

Lilacinum (Violaceum). Dainty lavender flowers. 50c.

Macranthum Roseum. Rosy pink flowers. 50c.

Niveum. Lovely white blossoms and dainty foliage. 50c.

Sulphureum. Largest of the group. Pale yellow flowers. 50c.

Collection of 3 for \$1.00

ERICA. See Heather.

ERIGERON. S. Similar to aster in appearance, habits and needs.

Blue Beauty. Long season bloomer with rich violet flowers, on 16 in. stems. 50c.

Lena Lothrop. Soft pink. 18 in. 50c.

Mrs. Bell. Profuse blooming lavender pink. 10 to 12 in. 50c.

Mucronatus. A trailing species bearing pretty pink and white daisies from June to late fall. 45c.

Speciosus Wuppertal. Large double violet, yellow center. 16 to 18 in. New. 60c.

Summer Snow. Pure white, very fine. New. 60c.

ERINUS alpinus. S. Cushions of bright green foliage and showy spikes of tiny flowers on 3 in. stems.

Albus. A lovely white form. 50c.

Carmineus. Cheery bright pink. 50c.

Lilacinus. Delicate lavender. 50c.

ERODIUM. S. Attractive, distinctive foliage in loose rosettes and numerous bright flowers over a long period.

Chamaedryoides Roseum. Mats of scalloped leaves with bright rosy flowers on short stems. Blooms all summer. 3 in. 50c.

Chrysanthemum. Lovely gray foliage and sulphur yellow blossoms. Distinct and rare. 8-10 in. 75c.

Manescavi. Green ferny foliage and large magenta-rose flowers. 50c.

ERYTHRONIUM. Sh. Choice woodland bulbs. Lambs tongues. Summer delivery.

Dens-Canis. European lamb tongue. Handsome mottled foliage in gray green and brown. Very showy.

Dens-Canis. Frans Hals. Light reddish violet. 15c.

Dens-Canis. Pink Perfection. Bright clear pink, very fine and early. 15c.

Dens-Canis. Rose Beauty. Deep pink, bronze leaves beautifully mottled. 15c.

Denis-Canis. Snowflake. Sh. Extra fine white flower. 15c.

Grandiflorum. Green foliage and yellow flowers. 10c ea.

Hendersoni. Mottled foliage with rosy lavender blooms, darker centers. 10c ea.

EUPHORBIA. S. Showy plants for hot, well drained situations.

Myrsinites. Prostrate evergreen with blue gray foliage and yellow flowers in early spring. A very distinct form. 50c.

Polychroma. A neat, symmetrical plant with glaucous foliage and showy heads of yellow bracts. Turns vivid red in fall. 12 in. 50c.

FERNS

We are really very proud of our fern collection, for it contains most of the hardy varieties. Some of them can be used in the rockery, while others will find their place in the shade garden. Ferns provide a welcome change in leaf forms and should be more widely used.

We have in recent years collected a choice assortment of English Ferns. Imported stock which is most attractive and quite different from our American forms has numberless charming variations in the way of crests, tassels, fimbriations and other adornments. Our collection of more than 80 sorts never fails to arouse enthusiasm in visitors. The dwarfer sorts are splendid for rock gardens, adding a touch of relief to the colorful alpines. Polystichums and Scolopendriums are evergreen.

We are happy to offer a restricted listing **NOW** and invite correspondence regarding divisions on **other** sorts **as available**. We would be glad to send a descriptive list to those interested.

ADIATUM Pedatum. Sh. Maidenhair Fern. Graceful, delicate, light green lacinated fronds, with smooth black stems. Very airy. 40c

ATHYRIUM Filixfemina. (*Cyclorosum*). Sh. Lady Fern. Graceful tapering fronds of fine, light green. Moist situation. 1-3 ft. 40c.

Filixmas. Fine evergreen fronds. 2 ft. 50c.

Thelypteroides. Lacy light green fronds on straw colored stalks. 1 to 2 ft. 40c.

ASPLENIUM Platyneuron. Narrow, black stemmed fronds. 5-10 in. 40c.

Trichomanes. Maidenhair Spleenwort. Smaller and more delicate than Platyneuron. Dry conditions in shade. 3-4 in. 50c.

CHEILANTHES

Densa. (*Pellaea Densa*). Lacy triangular fronds. Sun or shade. 3 to 5 in. 50c.

Gracillima. A compact growing dark green evergreen fern with brownish reverse. Lacy and attractive. For rock crevices. 3 in. 50c.

Lanosa. 4-6 in. with lacy foliage. 50c.

Tomentosa. Gray, hairy black stemmed foliage, fine cut and graceful, 6 to 8 in. 50c.

CRYPTOGRAMMA Acrostichoides. Parsley Fern. A feathery fern with light green fronds. Good for hot dry rocks. 5 in. 50c.

CYSTOPTERIS bulbifera. Slender delicate pale green fronds with bulblets appearing occasionally on the under side. 8 in. 40c.

DENNSTEDTIA Punctilobula. Hay Scented Fern. Dense mats of fragrant fronds. 21 in. 50c.

DRYOPTERIS Clintoniana. Sh. Clinton's Wood Fern. Fine evergreen fern. 2 ft. 50c.

Cristata. Similar to Clintoniana but smaller. 1 to 1½ ft. 50c.

Goldieana. Leaves growing in large crowns, 2 to 3 ft. long and 12 in. wide. One of our largest and most stately species. 50c.

Marginale. Leathery foliage, handsome and evergreen. To 24 in. 50c.

Nevadensis. Sh. Fragrant Fern. Light green, finely cut fronds. 8-14 in. 50c.

Spinulosa. Sh. Shield Fern. Large, wide lacy fronds. 2 ft. 50c.

Spinulosa. Var. Dilitata. Sh. Leaves more nearly triangular than the type. 2 ft. 50c.

GYMNOGRAMMA triangularis. Sh. Gold Back fern. Attractive small grower with triangular fronds for rock crevices. The reverse of the frond is sometimes golden, sometimes silver. 4 in. 50c.

ONOCLEA Sensibilis Sh. Sensitive Fern. Large, broad triangular leaves. Very hardy and easy. 2 ft. 50c.

OSMUNDA Cinnamomea. Sh. Cinnamon Fern. Showy large fern with 2-4 ft. fronds. Young growth covered with rusty wool. 50c.

Claytoniana. Sh. Interrupted Fern. Similar to the above, but young growth covered with white wool. Imposing. 50c.

Regalis. Sh. Royal Fern. Handsome, wide, branching fronds of pale green. A very beautiful fern of individual appearance. 2 ft. 50c.

PELLAEA

Atropurpurea. Purple black stems and handsome gray foliage. 6 to 10 in. 50c.

POLYPODIUM Cambricum. A rare variety, with ruffled and fringed pinnae. Very handsome. 8-10 in. \$1.00.

English Crested. A very rare form from England, with finely divided and crested tips. Exquisite. \$1.50.

Malahatense. A rare form found on Vancouver Island with sharply pointed much divided fronds. 4 to 6 in. \$1.50.

Polypodioides. Leaves 2 to 6 in. long, with very thick leathery texture. Resurrection Fern. 50c.

Pulcherrimum. 8 to 10 in. high with very lacy much divided fronds. Rare. \$1.00.

Vulgare. Sh. Licorice Fern. Attractive, leathery fronds. Good cover for shady rocks. 50c.

POLYSTICHUM Acrostichoides. Sh. Christmas Fern. Evergreen, dagger-like fronds. 12-18 in. 50c.

Andersoni. Sh. A rather rare and stately evergreen Western native with attractive dark green 2 ft. fronds. The fine cut pinnae are apt to proliferate near the tip of the frond and form new plants. Sturdy young plants 75c and \$1.00 ea.

Angulare. An attractive lacy form whose fronds divide at the ends into flat fishtails or crests. A good sturdy grower. 75c-\$1.00.

Brauni. Sh. Graceful, lacy fronds. Stems covered with brown scales. 18-25 in. 75c & \$1.00

Munitum Sh. Western Sword Fern. Large clumps of long, narrow, evergreen fronds. A lovely large fern. 50c.

Plumosum Compactum. Sh. A very beautiful fern with lacy fronds of pale green. Attractive in the garden, or as a house plant. 75c-\$1.00-\$1.50.

Viviparum. Like the above, but with less lacy fronds. 75c-\$1.00-\$1.50.

SCOLOPENDRIUM Vulgare. Sh. European Harts' tongue ferns. Attractive wide leathery leaves, evergreen. \$1.50.

Crested. Fronds beautifully crested at tips. \$1.50.

Frilled. Fronds beautifully waved and frilled. \$1.50.

Undulatum. A ruffled form with fronds resembling old fashioned ribbon candy. Unusual, much admired. \$1.50

ENGLISH FERNS

\$1.50 each except as noted.

ATHYRIUM. (*felix femina*) Lady Fern.

Corymbiferum. Pinnae heavily tasseled with large terminal crests. We have several forms of this type.

Cristatum. Pinnae and frond terminals neatly crested. Several forms.

Diadematum. A heavily crested corymbose form: a very handsome variety. 12 to 18 in.

SMALLER FORMS

Coronatum. A small grower with heavy terminal crests. 9 to 12 in.

Cristulation. A small Grandiceps, with very large terminal crests.

Grandiceps. Narrow lightly crested pinnae. Very large terminal crests; several forms.

Frizzelice. The curled pinnae cause the frond to resemble a string of green beads. 9 to 12 in. Several forms.

Plumose form. Very lovely feathery fronds, with broad plumose pinnae. 18 in. to 2½ ft.

Victoriae. A perfect combination of cristate and cruciate form. The narrow crested pinnae cross in a lattice like manner. Rare and unusual. \$2.00 each.

LASTREA (felix-mas)

F.M. Crispata. Erect stout crisped dark green fronds. 2 ft.

F.M. Crispata cristata. A beautifully crested form.

F.M. Crispa Crispata Martindale's variety. An elegant form. The pinnae bending toward the frond tip.

F.M. Linearis Polydactyla. A most attractive dark green crisp form, with extremely narrow pinnae ending in finger like crests.

F.M. Polydactala Dadds. A fine bold form, beautifully crested. 2½ to 3 ft.

P.M. (pseudo-mas)

P.M. Crispa. Dwarf, compact, crispy fronds. Seldom exceeding 9 in.

P.M. Crispa Cristata. A most useful variety, beautifully crested.

P.M. Cristata. King of Male Ferns. A splendid strong symmetrically crested form.

FESTUCA glauca. S. Dense tufts of narrow steel blue leaves. Decorative. 12 in. 40c

FILIPENDULA Multijuga. A charming dwarf spirea-like plant with filmy clouds of soft pink flowers in late summer. Rare 6 in. \$1.00.

FRAGARIA Alpina S. Baron Sollemacher. Everbearing Alpine bush strawberry. No runners. Neat and attractive. 40c.

GALAX Aphylla. Sh. Attractive shiny, rounded leaves, bronzy in tone and leathery in texture. Fine woodland ground cover. 50c.

GENISTA. See Brooms.

GENTIANA. Some of the most gorgeous blues in the garden.

Acaulis. S. Gentianella. One of the most beautiful alpines. The incomparable big blue trumpet gentian. Rich, shining blue. Blooms spring and fall. 3 in. 50c.

Acaulis Clusii. S. Longer stemmed. Blossoms darker. 50c, 75c.

Acaulis Excisa. A larger, finer acaulis with taller stems. \$1.00.

Asclepiadea. S-sh. Fine, arching stems with lovely deep blue blossoms in profusion. A lovely late bloomer of easiest culture. 60c.

Purdomi. A trailing species with sapphire blue flowers in clusters. 50c.

Septemfida. Easy and satisfactory. Handsome bright blue flowers in midsummer to 9 in. 75c.

Setigera. A Western native. Good blue flowers. 4 to 6 in. 60c.

Sino-ornata. Autumn flowering, large deep blue trumpets on short trailing stems. 75c.

Wuctensis. Rich blue flowers in clusters, somewhat resembling Purdomi. 50c.

GERANIUM. S. These hardy geraniums are ideal rockery plants, for they are easy to grow, produce large, brilliantly colored flowers over a long period, and have interesting foliage.

Cinereum. Gray green leaves and large, pale pink flowers veined with rose. Very lovely. 5 in. 60c.

Endressi. S-Sh. Rose colored blooms continuously produced. 10 in. 50c.

Farreri. Dwarf tufted habit with soft velvety leaves and big pale pink flowers. Choice and rare. 3 in. \$1.00.

Grandiflorum. Rounded leaves and large blue flowers. 12 in. 50c.

Ibericum. Fine blue blossoms. The foliage assumes rich autumnal tints. 16 in. 50c.

Microrrhizum. Rounded humps of small, scalloped bronze leaves and white flowers. The foliage is a most unusual color. 50c.

Pylzowianum. Attractive cut leaves on frail stems, and large, pink blooms. 3 in. 50c.

Sanguineum Album. A lovely white form with 10 in. stems. Dainty foliage. 50c.

Sanguineum Lancastriense. Fine prostrate foliage and lovely large soft pink flowers with darker veins. 50c.

Subcaulescens. Pleasing tufts of foliage and lovely carmine flowers with dark centers over a long period. Choice. 3-5 in. 75c.

Wallichianum Buxton's Blue. Attractive foliage that takes on brilliant fall colors. Fine blue flowers. 8 in. 50c.

GEUM. S. Attractive rounded leaves and bright flowers. Easy.

Abbey's Orange. Brilliant orange-yellow flowers in great profusion from May to July and again in Oct. 8 in. 40c.

Borisii. Vivid orange flowers from May to Oct. 8-12 in. 50c.

Montanum. S. Clumps of rich green leaves and bright golden flowers on 4 in. stems. Well worth growing. Easy. 50c.

Rivale. Leonard's Var. **Flora-plena.** S-sh. A very double form of dwarf stature. Lovely copper pink flowers. 50c.

Starker's Hybrid. Free blooming apricot-orange flowers. Large and handsome. 8 to 12 in. 60c.

Waight's Brilliant. Very large orange red flowers. Truly magnificent. Free flowering over a long period. 4-6 in. 75c.

GLOBULARIA. S. Evergreen metallic foliage and blue flowers in heads.

Bellidifolia Canadian form. Fine mats of rounded foliage, larger than Nana. Choice. 1 in. 50c.

Cordifolia. Intermediate in size between Nana and Willkommi. Blue flowers. 2 in. 40c.

Nana. Tiny prostrate plant covered in early June with fluffy blue balls. Good between stepping stones. 50c.

Willkommi. Wide metallic glossy foliage. Blue. 8 in. 40c.

GORMANI Watsonii. S. Rosettes of thick grayish foliage. A sedum-like plant with pink to red flowers. 50c.

GYPSOPHILA. S. Baby breath. Attractive low, much branched plants with clouds of tiny, airy flowers.

Repens rosea. Blue gray mats of foliage covered with countless lovely pink stars in May or June. 50c.

Repens Rosy Veil. Double pink flowers in great profusion. Long season bloomer. 18 in. 50c.

HABERLEA. S-sh. Closely resembles Ramondia, but with gloxinia-like blooms. Likes a cool, moist crevice in the rocks. Choice and rare.

Rhodopensis Ferdinandi-Coburgi. Very choice. 75c-\$1.00.

Virginale. Never before offered in this country. Very rare. A beautiful white form. \$2.50.

HEATHER. See Dwarf shrubs.

HEDERA Conglomerata Minima. S. An attractive, non-spreading slow growing ivy, with close-set, frilly leaves. 50c.

HELENIUM. S. **Autumnale Gartensonne.** S. Golden yellow with brown center. New. 60c.

Autumnale pumilum magnificum. Very handsome deep yellow. 2 ft. 50c.

Hybridum Brown Gold. Reddish brown with a gold border. New 60c.

Hybridum Chippersfield Orange. Showy clusters of large coppery orange flowers. 4 ft. 50c.

Hybridum Moerheim Beauty. Finest red. 2½ ft. 50c.

Hybridum The Bishop. Very large fine yellow with dark center. 2 ft. 60c.

HELIANTHUS, Loddon's Gold. Handsome fully double flowers a deep pure yellow. 3 ft. 50c.

HELLEBORUS. S-sh. Hardy herbaceous plants with attractive palmately divided leaves. They flower in winter and very early spring. Well established plants bloom very freely.

Atropurpureus. A Dec. and Jan. blooming form with handsome wine to purple blooms. Very rare. \$2.00.

Corsicus. Handsome prickly, evergreen foliage and large, pale green flowers in fine clusters. Very choice and desirable. Stock limited. \$1.00.

Foetidus. Magnificent frost resistant foliage and pale green flowers tipped with brown. Beloved of bees. Feb. \$1.00.

Niger. S-sh. Christmas rose. White to pink flowers in early winter. Stock limited. \$1.50 each.

Niger Altifolius. Later and larger flowered than the type. Exquisite. \$2.00.

Niger Buis. Very large flowered white form. Imported from Holland. \$2.00.

Niger Kessen. New superior strain. Valuable on account of its 12 to 14 in. stems and large sized flowers. \$2.50.

Niger Praecox. The earliest to flower. Rare. \$2.00.

Orientalis hybrid Atrorubens. Exquisite large purplish red flowers. New from Holland. \$2.00.

Orientalis Hybrids. Somewhat similar to Niger but later and taller. Blooms in clusters from pink to purple and chocolate brown. \$1.50-\$2.00.

HELONIAS Bullata. Sh. Rosettes of evergreen, shiny leaves, and spires of starry pink flowers. Moist situation. 50c.

HEMEROCALLIS Agnes James. S. An attractive low growing early flowering deep orange day lily of fine form and substance 12 to 14 in. 50c.

Minor. S. Grassy foliage and deep lemon yellow blooms on 12 in. stems. 50c.

HEPATICA. Sh. Small anemone-like flowers in early spring.

Acutiloba. Colors vary from pale pink to blue. Mixture only. 50c.

Angulosa. The lovely blue European hepatica. 75c.

Nobilis. A fine deep blue European form. 75c.

Nobilis rubra plena. Rare double red form. Stock limited. \$1.00.

Triloba. American native. Pink to blue flowers on 3 in. stems. Mixed only. 50c.

HEUCHERA. Coral Bell. Attractive rosettes of fluted leaves and airy flowers spikes.

Alba Snowflake. An excellent white form. 50c.

Cascade. Shell pink with bronzy foliage. 50c.

Coral Mist. A delightful cloud of tiny pink blooms. 50c.

Freedom. Extra large flowered shell pink. 50c.

Garnet. Unusual garnet shade. 50c.

Pink Delight. Fine bright pink. 50c.

Queen of Hearts. Extra fine large flowered deep red. 75c.

HOSTA Coerulea. The true variety with very blue flowers. Leaves glossy green of large size and graceful form. 3 ft. 50c.

Decorata. The blunt leafed plantain lily. Has dark green leaves with white edges. Formerly listed as Thomas Hogg. 75c.

Erromena. A robust plant with dark green leaves and prominent curved veins on either side of the mid rib. Flowers pale lilac. 2½ ft. 75c.

Fortunei Albo Marginata. Shiny green leaves edged with white. Pale lavender flowers on a 3 ft. stem. \$1.00.

Robusta. Very large bluish foliage. \$1.00.

Viridis Marginata. Large pointed olive green leaves margined darker green. Flowers lavender pink in July. Foliage turns dark green in late summer. \$1.00.

Glaucia. Foliage glaucous blue, heavy leathery texture of a seer-sucker nature. Has the most powdery blue leaves of any Hosta. Prized for its color and form. \$1.00.

Lancifolia Albo Marginata. The narrow leafed plantain lily. Light green leaves with a white edge. Lavender flowers in Aug. Free blooming and vigorous. 50c.

Aurea. A very decorative form with lovely golden foliage which turns green late in the season. New and rare. \$1.00.

Fortis. Long lance like foliage dark green in color. Flowers violet in Sept. and Oct. Prized for its late bloom. 50c.

Minor Alba. Dwarf form. Splendid for rock gardens or edge of shady border. White bell like flowers on 12 in. stems. 50c.

Sieboldiana. Large gray green leaves and pale lavender blooms. A very decorative plant. 75c.

Subcordata Grandiflora. Handsome yellowish green leaves. Large pure white lily like blooms in Aug. and Sept. 50c.

Undulata Variegata. Striped white and green foliage 6 to 8 in. tall. Lilac flowers on 15 in. stems. 50c.

Univittata. Heavy waxy dark green leaves with wide creamy white stripes in the center. Lavender blooms in July. 24 in. 50c.

HOUSTONIA Millards var. S-sh. A creeping treasure bearing a profusion of exquisite pale blue stars. 3 in. 50c.

HYACINTHUS azureus B. Similar to grape hyacinths, but smaller and earlier with azure blue spikes and wider foliage. Most desirable. 10c each.

Azureus Alba. Choice white form of the above. 10c each.

HYPERICUM. S. St. John's Wort. These are dwarf non-spreading forms.

Corsicus. A neat little shrub with small, leathery leaves with wavy margins of lighter green. Bright yellow flowers. 45c.

Olympicum. Tiny prostrate silvered foliage and showy yellow flowers. 6 in. 45c.

Rhodopaeum. Distinct species with soft silver gray foliage and fine golden flowers. Attractive throughout the year. 6 in. 45c.

IBERIS. Little Cushion. Compact cushion like plant with white flowers in early spring. 4 in. 45c.

Little Gem. Compact upright sort with small narrow leaves. 6 in. 50c.

Pygmaea. Semi-trailing with glossy green foliage and flat heads of clear white bloom. 45c.

Saxatilis. Lovely and persistent bloomer with tiny, fleshy leaves and white blooms. Early, rare, 2 in. 75c.

Sempervirens. Compact evergreen bushlet, after masses of snowy white bloom in early spring. Shear after flowering to keep compact. 45c.

Snowflake. Largest flowered of all, a neat spreading bushlet to 10 in. 50c.

INCARVILLEA Delavayii. S. Ferny leaves and handsome trumpets of rich rosy pink born on stiff 18 in. stems in terminal trusses. 75c.

INULA Ensifolia. S. Dwarf, narrow leaved tufts, crowned with large golden flowers. June to August. 8 in. 50c.

IRIS. See Iris section.

JEFFERSONIA Diphylla. Sh. Twin leaf. Handsome blue green leaves and fine solitary white flowers in early spring. 50c.

Dubia. Handsome Japanese form with exquisite pale blue flowers in early spring. Rare. \$1.50.

LAVENDULA. S. Atropurpurea Nana. Dwarf French lavender. Neat and compact with violet blooms freely produced. 50c.

Bowles Variety. Fine blue purple flowers and compact gray foliage. 50c.

Carroll's Variety. Deep lavender purple flowers above compact gray evergreen foliage. 50c.

Delphinensis. S. Dwarf compact habit with deep blue flowers. 50c.

Dutch. A very low growing wide leaved form of real merit. Distinct. 50c.

Munstead. Very compact and low with attractive silvery foliage. 50c.

Piedmontana. Distinctive foliage with very pungent fragrance. Purple flowers topped by deep violet bracts resembling shuttle-cocks. 50c.

Praecox. Compact habit silvery foliage and fine purple flowers. 50c.

Twinkle's Purple. Compact grower with silvery gray foliage and fragrant deep violet blue flowers. 50c.

Vera. Sweet English lavender. Intensely fragrant foliage and flower spikes. Much used for sachets, when dried. 50c.

Vera Rosea. Pale pink flowered form. 50c.

Waltham Giant. A new English importation to 30 in. Sweet scented and attractive. 50c.

LEONTOPODIUM Albanian species. Edelweiss. Tufts of narrow silvery foliage and starry felt like flowers on 5 in. stems. 50c.

LEWISIA Hybrids. Natural crosses of L. Heckneri and L. Howellii, with pink to apricot flowers and more or less ruffled rosettes of fleshy leaves. Choice. 75c.

LIATRIS Punctata. S. Spikes of vivid rosy purple flowers on stiff 18 in. stems, springing from rosettes of grassy foliage. 50c.

LIRIOPE Spicata. Wide shiny grass like foliage and spikes of Grape Hyacinth like violet colored blooms. Late summer. 10 in. 50c.

LITHOSPERMUM Prostratum Grace Ward. Similar to Heavenly Blue but larger flowered. 75c.

Prostratum Heavenly Blue. A fine prostrate evergreen with glorious azure flowers. 4 in. 75c.

Zollingeri. S. Creeping stems of hairy gray leaves and terminal clusters of deep blue flowers. Easy. 50c.

LOTUS Corniculatus fl. pl. S. D. Hardy trailer with bright green foliage and showy double yellow flowers. Good bulb cover. 50c.

LYCHNIS Haageana Salmonaea. Clusters of large cream to salmon starry blooms on 9 in. stems. 50c.

LYCHNIS Viscaria Splendens fl. pl. Spikes of brilliant carmine double flowers. Showy. 50c.

MAZUS rugosa. S. A dwarf creeper with bronzy green leaves and lilac snapdragon-like flowers. 1 in. 45c.

MECONOPSIS Cambrica. S-sh. Attractive rosettes of gray green leaves, and charming crinkled poppies of yellow or orange. 8 to 10 in. 50c.

MELISSA Officinalis. Lemon Balm. Deliciously scented leaves. 40c.

MENTHA Requinii. Dark green carpeter with tiny, mint scented leaves. 35c.

MITCHELLA Repens. Sh. Partridge Berry. Neat evergreen creeper with small round, shiny leaves and white flowers followed by red berries. A good ground cover for a shady place. 50c.

MONARDA Cambridge scarlet. S. Attractive summer border plants with showy scarlet blossoms. 50c.

Croftway pink. Choice salmon pink. 50c.

Didyma. A soft lavender lilac. 50c.

Snow Queen. A fine clear white sort. Late. 50c.

MUEHLENBECKIA Nana. S. Attractive dwarf carpeter with black wiry stems and small round dark green leaves. 6 in. 50c.

MUSCARI. S. B. Grape Hyacinth. Fine spring blooming bulbs.

Armeniacum. Early Giant. Many stalks of cobalt blue flowers with a white rim. 75c per doz.

Botryoides Album. Lovely pure white. Early. \$1.00 per doz.

NARCISSUS. S. B. The varieties listed below are all dwarf forms suited to the rockery.

Bulbocodium. Hoop petticoat daffodil.

Citrinum. B. The sulfur yellow hoopskirt daffodil. 7 in. 25c each.

Conspicuus. Deep yellow. 6-8 in. 20c each.

Obesus. A distinct form of N. bulbocodium with shorter stems and later flowers. Leaves quite prostrate. 25c.

Cyclamineus. Slender trumpets with reflexed petals, lemon yellow. Rare. 50c.

February Gold. Perianth golden yellow, trumpet orange. Early. 50c.

Juncifolius. Rush-like leaves and charming short trumpeted golden yellow flowers. 30c.

Minimus. Smallest of all trumpet daffodils. Tiny bright yellow flowers in early spring. 50c each.

Minor. A charming miniature Golden Spur daffodil. 50c each.

Nanus. Between Minor and Minimus in size. Petite. 50c.

Rupicola. Allied to N. Juncifolius with inch wide bright yellow short trumpeted flowers. Height 4 in. 35c.

Waiferii. Similar to rupicola but creamy white in color. Very attractive. 35c.

W. P. Milner. Small charming sulphur yellow flowers. 25c each.

NEPTA Mussini. S. A charming mint with silvery foliage and clouds of showy lavender flowers all summer. 40c.

Mussini Six Hills Variety. Taller and larger flowered form. 40c.

Nuda. More upright than Mussini with more silvery gray foliage and blue flowers. May to September. 40c.

OENOTHERA Mexicana rosea. S. Compact leafy rosettes of foliage and much branched 10 in. stems of large deep rose flowers all season. A fine plant. 65c.

Missouriensis. Trailing branches with large golden flowers all summer. 9 in. 45c.

Pusilla. Small leaves. Tiny yellow blooms 4 in. 45c.

ONOSMA Taurica. S. Golden Drop. Gray green tufts of foliage with 6 to 9 in. flower stems carrying lovely amber yellow almond scented blooms. 50c.

OXALIS. S. Clover like leaves and bright flowers.

Adenophylla. B. Tufts of crinkly gray leaves and fine lilac pink flowers. A very choice plant. 60c.

PAEONIA Brownii. S. Thick much divided leaves with a distinct bluish tinge. Single red and yellow flowers. 12 in. Rare Western native. 75c.

PENSTEMON, rupicola. S-sh. A dwarf prostrate trailer with rounded thick gray leaves and large rosy crimson flowers in July and August. Likes poor dry soil in deep rock crevices. 50c.

Rupicola alba. S-sh. The rare white form of the above. 75c.

Species unknown. S-sh. A 2-in. dwarf form perhaps allied to Menziesie with lovely pink blossoms. 75c.

Torreyii. Long loose spikes of scarlet flowers. 18 in. 50c.

PHLOX. S-sh. These dwarf species provide brilliant sheets of color over a long period in spring. All are sun lovers.

Amoena. Tufted habit with clustered heads of rosy lilac pink in May. 6 in. 40c.

Bifida. Stiff stems to 8 in. Violet purple blooms. 40c.

Divaricata. Fine heads of clear lavender to blue flowers. 10 in. 40c.

Divaricata Alba. A particularly fine form of the above, with large clusters of waxy white flowers. Rare and good. 50c.

Kelseyii. Mats of prostrate foliage and showy deep violet flowers. Western native. 50c.

Kelseyii X subulata. Rosette. An interesting hybrid with showy rosy mauve blooms. 50c.

PHLOX paniculata. S. Sh. Plant these for vivid summer color in sun or afternoon shade. Their large florets in huge trusses make a wonderful showing for the border.

American Beauty. Handsome clear rose pink. 60c.

Anton Mercier. Lavender shaded white. 50c.

Border Gem. Purple red. 50c.

Chas. H. Curtiss. Intense orange scarlet. 50c.

Daily Sketch. Extra large trusses. Salmon pink with a crimson rose eye. Magnificent. 50c.

Ethel Pritchard. Handsome large flowered lavender blue. 50c.

Frau Anton Buchner. Large white, late. 50c.

Harvest Fire. Brilliant salmon pink to orange. Late. 60c.

Jeanette. Soft pink. 50c.

Lillian. Delicate salmon pink. 50c.

Leo Schlageter. Fiery scarlet with glints of orange. 50c.

Mary Louise. Large glistening snow white heads. 50c.

Mrs. R. P. Struthers improved. Deep rosy salmon with red eye. large flowered. 50c.

Painted Lady. Cameo pink with a dark eye. 50c.

Pinkette. Large florets of soft delicate pink. Pure and lovely. This unusual coloring is heightened by the fact that the little narrow tubes which fasten the florets to the stem are a clear deep pink. 65c.

Purple Krone. Deep purple, outstanding. No other phlox like it. (Holland introduction). 60c.

San Antonio. Dark blood red, shaded plum. 60c.

Spitfire. Non-fading salmon orange with enormous trusses. 65c.

Starlight. Fine deep violet, with a white eye. Large flowered and strong grower. 50c.

Sweetheart. Pure deep salmon pink. 50c.

We have a number of other sorts in small supply. Write us if interested.

PHLOX pilosa. S. Narrow rough leaves and bright carmine rose flowers on 6 to 9 in. stems in May or June. 50c.

Stolonifera Blue Ridge. A fine creeper for sun or shade with good mats of shiny leaves and handsome flower heads. We offer the rare blue flowered form. 3 in. 60c.

Subulata. The different named varieties of creeping phlox all have prickly, needle-like evergreen foliage and masses of bright blooms.

Alba. Fine white blossoms and light green foliage. 40c.

Alexander's Favorite. Desirable creeper with $\frac{3}{4}$ inch deep pink flowers with darker eye. 50c.

Alexander's Giant. $\frac{3}{4}$ inch deep rose blooms with a rich eye.
Vigorous and desirable. 50c.

Alexander's Pink. Clear bright rose pink with a crimson eye. 50c.

Alexander's Rose Gem. An improved rosea of better color. 50c.

Alexander's White. Latest white to bloom. Distinct cream eye.
50c.

Arbutus. Delicate soft pink, compact and pleasing. 50c.

Atropurpurea. (Brilliant). Dark foliage and vivid, dark red
flowers. 40c.

Bluet. Bluish white with blue violet eye. Tiny flowers and dark
foliage. 50c.

Brittonii. Rare milk white species with tiny deep green foliage.
Very compact. 50c.

Brittonii Rosea. Tiny pale pink flowers. Rare, dainty and a very
slow grower. 50c.

Camlaensis. The finest of the subulatas, with large outstanding
soft salmon pink flowers. 50c.

Camlaensis Alba. Rare white flowered form of the above. 50c.

Emerald Cushion. Bright green, lovely pink flowers. 50c.

Fairy. Pale lilac with a purple eye. Dainty. 40c.

G. F. Wilson. Fine lavender flowers. 40c.

Mauve Queen. Unusual shade of mauve with lavender violet
eye. 50c.

Orchid Lady. Pale lavender pink with a deep violet red eye. 50c.

Sky Blue. Clear soft sky blue with distinct violet eye. Good
foliage. 50c.

Vivid. A compact and showy grower with brilliant carmine rose
flowers. 50c.

White Delight. New large white with dainty light blue markings
Beautiful—distinct. 75c.

Collection of 5 all different for \$1.50.

PHYSOSTEGIA. False dragons head. Handsome plants for the
sunny border.

Rosy Spire. Deep rosy crimson. Sept. 3 ft. 50c.

Summer Glow. Colorful 18 in. spikes of rosy crimson on 4 ft.
stems in Aug. New and very fine. 50c.

Vivid. Very deep pink flowers. Heavy bloomer. The very best
dwarf. 50c.

PHYTEUMA. Orbiculare. Slender heads of purple flowers. 8 in. 50c.

PLATYCODON Mariesii. A compact grower with blue or white flow-
ers on 15 in. stems. 40c.

PODOPHYLLUM Peltatum. Sh. May Apple. Waxy, sweet scented
white flowers nearly hidden by large, handsomely scalloped
leaves. 40c.

POLEMONIUM coeruleum. S. Good green ferny foliage topped with
a shower of showy light blue flowers in June. 10 in. 45c.

POLYGONUM. **Affine.** Pretty pink flowers; evergreen leaves which turn bronzy in the fall. 6 in. 40c.

Reynoutria. Spikes of soft pink flowers, followed by showy bright red seed pods. Attractive foliage that colors well in fall. 1 ft. 50c.

Vaccinifolium. Choice evergreen creeper with fine autumn tints and a profusion of pink flowers in autumn. 2-3 in. 45c.

POLYGONATUM Biflorum. Sh. Solomon's Seal. A lovely woodland plant with hanging bells of purest white followed by red berries. 40c.

Commutatum. Similar to the above, but taller. 40c.

POTENTILLA. S. Effective rock plants with bright blossoms and leaves somewhat resembling those of strawberries.

Cinerea. A dainty creeper with lovely yellow flowers. 2 in. 40c.

Fragiformis. Handsome rosettes of gray, velvety foliage and large yellow blooms. 3 in. 50c.

Lady Rolleston. S. An 18 to 20 in. grower, with large showy double Geum like blossoms. Each flower shaded in vivid orange, yellow and red. Much admired in the garden. 50c.

Nitida. Tuffs of silvery gray foliage. Pink flowers. Choice. 60c.

Tonguei. Very beautiful apricot flowers with crimson centers. Prostrate. Very choice. 50c.

Warrenii. Strikingly handsome plant, long successions of wide golden flowers. 12 in. 45c.

See Also Dwarf Shrubs.

PRIMULA. Primrose. Produces much of the early color in the garden.

Acaulis Blue. A choice strain containing many shades of light to dark blue single primroses. 50c.

Acaulis Mixed. Lovely pastels, and deeper shades. 50c.

Auricula. S-sh. Handsome primrose-like plants with smooth, powdery foliage and velvety flowers with light eyes. We have an unusually fine collection of choicest color forms.

Alpina Hybrids. A range of rich colors from yellow to purple. 50c.

Alpina Blue. Exquisite lavender to blue toned. 50c.

Alpina Cherry to Plum Shades. 50c.

Alpina Leathercoats. Tan to orange, brown and leathery tints. 50c.

Alpina Pale Pastels. Delicate soft toned, buff, cream, chamois, pink and lavender, mixed. 50c.

Alpina Yellow. Fine selection of large flowered clear yellow. 50c.

Alpina Wiperii. Large brilliant red velvet blooms, with prominent white eye. Imported stock. Propagated by divisions only. Very showy and unusual. \$1.00.

Darlymple strain. Handsome large velvety blooms with vivid rich colors and sharply contrasting eyes. \$1.00.

Pubescens hybrid. A lovely deep wine. Rich and handsome. \$1.00.

Selected Colors. Division grown plants of our choicest stock in the following shades: Best Cream, Blue, Rosy Lavender, Butter Yellow, Wine or Bronze. \$1.00 each.

Clusiana. Rosettes of glossy leaves and large glowing carmine flowers. Likes lime. \$1.00.

Denticulata Cashmeriana. Heads of lavender flowers on stout stems. March and April. 9 to 12 in. 50c.

Glaucescens. Sh. Rosette of dark green leaves, with loose heads of carmine flowers in early spring. Easy in any good soil. 75c.

Hybrida Lady Luck. S-sh. A garden hybrid with small auricula-like foliage and fine clusters of white throated rosy purple blooms. Showy and desirable. 3 in. 75c.

Juliae. Dwarf mats of glossy foliage and starry claret flowers with golden eyes. 50c.

Juliae Hybrids. There are many hybrids of *Juliae* both with *acaulis* and *polyanthus* primroses. They vary considerably in height and style, but all are lovely and free flowering over a long period.

Baker's Variety. Fine cherry rose. 75c.

Bright Eyes. Rosy pink *polyanthus*, with a golden eye. 75c.

Dorothy. A hybrid with yellow cowslip. Heads of fine, clear yellow flowers on 4 in. stems. Distinct. 75c.

Edelstein. Rosy mauve. 75c.

E. R. Jaynes. Neat dwarf deep salmon pink. \$1.00.

Heleneae. Dwarf burgundy red. Very free flowering. Early. 50c.

Kinlough Beauty. A recent importation with deep rose pink flowers. 75c.

Lady Greer. Dainty *polyanthus* with heads of creamy flowers. A recent English introduction. \$1.00.

Morton's Hybrid. Purplish crimson. 50c.

Mrs. King. A robust grower with mauve pink blossoms. 75c.

Mrs. McGillivray. Large old rose flowers. \$1.00.

Mrs. Nettie P. Gale. A compact, strong grower with beautiful foliage and large flowers which open white and turn light pink with age. \$1.00.

Nevill's Hybrid. Fine free flowering purple. \$1.00.

Rosea. Soft pink blossoms, early. One of the finest. 75c.

Schneekissen. Large flowered white. Choice. \$1.00.

Springtime. Large flowers of pinkish lavender. Compact. 50c.

Wanda. A fine deep violet. Especially good. Early. 50c.

Marginata. Rosettes of toothed grayish leaves edged white. Fragrant pinkish lavender blooms. Mar. to April. Rare. \$1.00.

Champneys Var. More ample foliage than the type with exquisite clusters of pure lavender blooms. New import. Rare. \$2.50.

Marven. A rare garden hybrid. Deep purple blue with a distinct white eye. \$1.50.

Polyanthus Colossea strain. Fine blossoms in umbels on tall stems. Wide range of lovely colors. Large blooms. 50c.

Rosea Grandiflora. Brilliantly beautiful carmine rose flowers in earliest spring. 50c.

Sieboldii. Light green foliage and wide heads of beautiful flowers varying from white to reddish pink.

Dora. Handsome flowered lavender. \$1.00.

Doris. A Dora seedling with a white eye. Strong growing and attractive. \$1.00.

Purity. Pure waxy white of perfect form. 75c.

Maiden's Blush. Very soft delicate pink. Charming. \$1.00.

Southern Cross. White fringed and lacinated petals with lavender reverse. \$1.00.

Southern Cross Pink Form. \$1.00.

Separate Colors. Rosy purple with light eye; blush pink with darker reverse; or mixed deep pink shades. 50c.

PULMONARIA Angustifolia. S. Low tufts of dark green foliage and many heads of lovely deep blue flowers in very early spring. 8-12 in. 50c.

Saccharata Mrs. Moon. Handsome silver and green foliage and pink or salmon flowers. Lovely and distinct. 50c.

Saccharata Salmon Glow. Rich salmon colored flowers. 50c.

RAMONDIA. Sh. Choice alpines with fine rosettes of crinkly leaves and beautiful flowers. Need deep, well drained soil in rock crevices with a northern exposure.

Nathaliae Alba. The very rare white form. Imported plants. \$2.00.

Pyrenaica. Dark green foliage. Large, soft lilac blue five-petaled blooms with golden eyes. Rare and beautiful. \$1.00.

RANUNCULUS. Buttercup.

Gramineus. S. Glaucous tufts of grass-like leaves. Lovely, waxy deep yellow blooms. 6-8 in. 50c.

Montanus. S-sh. Dwarf, with golden flowers. Choice. 50c.

ROSMARINUS Officinalis. S. Rosemary. Fragrant gray green leaves and lavender blue blooms. 50c.

RUDBECKIA newmanii. S. Showy yellow daisies with a striking black cone center in great profusion in late summer. 2 ft. 50c.

SANGUINARIA Canadensis. Sh. Blood Root. Blue-grey scalloped leaves and waxy white flowers. Early. 50c.

Canadensis multiplex. Sh. Double Blood root. The rare double form with lovely waxy flowers on 4 in. stems in early spring. Very beautiful. \$1.50.

SANTOLINA Incana. S. Lavender Cotton. Showy, aromatic, lacy gray leaves and small yellow flowers. 12 in. 50c.

Virdis. Green form of the above. 50c.

SATUREIA. S. Aromatic small bushes with wiry stems and attractive flowers produced over a long period in late summer.

Cuneifolia. S. Deep green foliage and masses of blush white flowers in spikes. It blooms from Aug. to Nov. 6 in. 50c.

Pygmaea. Especially delightful small form. 3-5 in. 50c.

SAXIFRAGA. Saxifrage. Especially fine rock garden plants.

ENCRUSTED SECTION. Sh. These plants form handsome rosettes of narrow, leathery leaves which, in most cases, are encrusted with a limy deposit. They usually have white or pale yellow flowers. They offer no cultural difficulties and bloom in May or June.

Aizoon la Graveana. Neat cushions of small encrusted rosettes. 50c.

Aizoon Rosea. An attractive small form with rosy pink flowers. 6 in. 50c.

Cochlearis Minor. Humped domes of silvered rosettes bearing graceful sprays of white flowers. 50c.

Lingulata Alberti. Large rosettes of rather wide silvery leaves. Large plumes of white. 50c.

Lingulata Superba. Fat little rosettes, heavily encrusted, and graceful plumes of white flowers. 10 in. 50c.

Mac nabiana. Highly colored rosettes in winter. Flowers white with pink spots. 8-10 in. 50c.

Pyramidalis. Broad rosettes. Large panicles of showy white flowers. 2 ft. 50c.

MISCELLANEOUS GROUP.

Beesiania. Large richly colored rounded leaves and fine trusses of deep rosy pink flowers. Deeper colored than Megasea. 50c.

Bergenia purpureus. Large leathery bronzy leaves and deep rosy purple blooms. New. 50c.

Delavayii. Similar to Beesiania but darker flowered. Foliage bronzy. 50c.

Fortunei. Sh. Broad leaves with reddish bronze reverse and sprays of airy white flowers in Sept. and Oct. Rare. 60c.

Microlepsis. A wee mossy form with white flowers. New and rare. 75c.

Peltata. Moisture loving plant with immense rounded leaves on 2-3 ft. stems. Wide heads of fine pink blooms in early spring. 50c.

Taygeta. A fine ground cover for shade with small leathery leaves in neat rosettes. Flowers white in late summer. 8 in. 50c.

Umbrosa London Pride. Dark green foliage and 12 in. sprays of pinkish flowers in late summer. 50c.

Umbrosa Primuloides. Dwarf London Pride. Compact and fine with pink flowers. 8 in. 50c.

SCABIOSA CAUCASICA. S. Long season bloomers, excellent cut flowers.

Delphie. Lovely semi-double large flowered violet blue, from Holland. 75c.

Floral Queen. Handsome new delft-blue import from Holland. Large flowered. 75c.

House Hybrids. Handsome melting blue tones. 50c.

Miss Willmott. Very large pure white double. Outstanding Holland import. 75c.

SCABIOSA Lucida. Flat rosettes of foliage and pretty heads of rosy lilac. 6 in. 50c.

Parnassifolia. Low hummocks of gray foliage studded over with soft lavender pincushion flowers on 2 in. stems. 50c.

SCHIZOSTOLIS coccinea Mrs. Heggarty. S. An attractive fall bloomer with narrow iris-like foliage and spikes of vivid coral pink flowers in Oct. and Nov. Rare and much admired. 75c.

SCILLA. B. Lovely small hyacinth-like flowers appear in spring or fall.

Campanulata. Delicate blue or white bells. 60c per doz.

Campanulata Rosea. Soft lilac rose blooms. 75c per doz.

Peruviana. B. Deep blue flowers in large umbels. Rare and lovely. 25c ea.

Siberica. Brilliant blue spikes of bloom on 3 in. stems in earliest spring. 10c ea.

Siberica Alba. White form of the above. 10c ea.

Siberica Spring Beauty. B. A taller richer blue Scilla siberica. 10c ea.

Tubergeniana. B. New. Charming and lovely. Delicate light blue flowers with darker stripes. Ten or more flowers to a spike and each bulb produces three or more spikes. 25c ea.

SEDUM Cape Blanco. S. Plump silvery rosettes and charming yellow flowers in late summer. Excellent for walls and rock crevices. 50c.

Caucicolum. Prostrate slender purple stems with blue gray thick fleshy leaves. Deep rose flowers in Sept. 65c.

Sieboldi. Graceful arching stems clothed with blue gray leaves, edged pink. Brilliant pink flowers in Sept. A very fine rock plant. 50c.

SEMPERVIVIUM. S. Hen and Chickens. Succulent plants of easiest culture. Good in poor soil in a dry place. We have more than 40 distinct sorts. If you have any particular one in mind, please write us. Perhaps we can supply it. Collections of 12 unlabeled clumps, all different, \$3.50. Single clumps, 40c each.

SENECIO Tyrolensis. S. Attractive fine cut evergreen rosettes and loose clusters of brilliant orange daisies in June. Low growing. 65c.

SHORTIA Galacifolia. Sh. Ocnee Bells. A choice American native with tufts of green, glossy, leathery leaves which turn a beautiful bronze in winter. The pale pink, five-lobed bells appear in early spring. Likes acid soil. 50c.

SILENE alpestris flora plena. Glossy leaves and clouds of exquisite double white stars. 4 in. 50c.

SOLDANELLA. S-sh. Small, leathery rounded leaves and lovely, nodding, fringed bells of orchid pink in earliest spring.

Alpina. A tiny species with tubular orchid pink bells on 2-4 in. stems. \$1.00.

Montana. Attractive foliage, with several shallow fringed blossoms of lavender lilac on 6 in. stems. Rare. \$1.00.

SOLIDAGO cutleri. S. An attractive 6 to 8 in. dwarf golden rod. 40c.

Virgaurea alpina. S. Loose spikes of bright yellow bloom. 6 in. 40c.

Virgaurea Golden Wings. S. Loose graceful plumes of bright yellow in autumn. Much used in Canada as a cut flower. 6 ft. 40c.

SOLIDASTER Luteus. S. Countless small sulphur yellow flowers in heads from mid-summer to fall. A fine border plant. 2 ft. 50c.

SPIREA Filipendula fl. pl. S-sh. Fern-like foliage in neat flat rosettes, and sprays of snowy white double flowers on 10-12 in. stems. 50c.

Palmata. Plumes of soft pink flowers. June and July. 2 ft. 45c.

Venusta. Queen of the Prairie. Foamy masses of raspberry cream. July and Aug. 4 ft. 50c.

STACHYS Corsica. S-sh. Mats of soft green studded with creamy flowers. 1 in. 40c.

STERNBERGIA Lutea. B. Lovely fall blooming crocus-like flowers of golden color and fine substance. Mid-summer delivery. 35c.

STOKESIA Blue Danube. S. Immense 4 to 5 in. blooms on 12 to 18 in. stems. Exquisite rich, deep blue, one of the finest modern perennials. Blooms all summer. 65c.

SYNTHIRIS. Sh. Oregon natives. Neat rosettes of leathery leaves and spikes of showy flowers in very early spring.

Stellata. Toothed, kidney-shaped leaves. Blue flowers. 6 in. 50c.

Sweetzeri. Like the above, but with violet blue flowers. 50c.

TEUCRIUM. Chamaedrys. S. A rounded bush with glossy evergreen foliage and a profusion of bright, rose colored flowers in spikes. July-Sept. 12 in. 45c.

Chamaedrys Prostratum. A low growing form with spreading dense mats of foliage. 45c.

THALICTRUM aquilegifolium. Blue-gray fine cut foliage and white to lavender blooms. 45c.

Dipterocarpum. Sprays of handsomely fluffy lavender blooms in midsummer. Attractive and lovely. 3 to 4 ft. Delivery fall 1952. 60c.

THYMUS. S. Thyme. Valuable aromatic plants for carpeting hot, dry spots, for bulb covers or for walls.

Adamovici. Loose growing carpeter with slender leaves. 40c.

Angustifolius. Tiny, thick set leaves. Purple cast in winter. 40c.

- Azoricus.** Fine, neat gray evergreen foliage and lilac flowers. 40c.
Balticum. Choice creeper with hairy foliage. Free bloomer. 40c.
Cimicinus. Trailing, with tiny leaves. Purplish cast in winter. 40c.
Citriodorous. Lemon scented thyme. Bushy. 8-10 in. 40c.
Argentus. Silver leaved lemon scented thyme. 40c.
Aureus. Golden leaved lemon scented thyme. 40c.
Herba-Barona. Perfectly prostrate with small, dark green anise-scented leaves. 40c.
Lanicaulis. Loose growing, with gray, alyssum-like leaves. 40c.
Marschallii. Very fine, with lovely pink flowers. 40c.
Micans. Tidy, close clumps, starry and wiry in effect. 40c.
Nitidus. Like a miniature silvery yew. 12 in. 40c.
Nummularis. Mat-forming species with glossy leaves. Late. 40c.
Serpyllum. Creeping Thyme. Solid mats of fragrant foliage.
Albus. White flowered form with pale green leaves. 40c.
Annie Hall. Bright green foliage and blush white flowers. 40c.
Coccineus. Dark foliage. Crimson flowers. 40c.
Coccineus Splendens. More brilliant than the above. 40c.
Lanuginosus. Wooly Thyme. Gray velvet foliage. Lavender flowers. 40c.
Lanuginosus Hall's Var. Much more profuse blooming sort. 40c.
Roseus. Rosy pink flowers. 40c.
Vulgaris Fragrantissimus. Distinct. Gray foliage. Very fragrant. 50c.

TRADESCANTIA. Spider-wort. S-sh. Showy useful plants making large clumps and producing many blossom stalks. Will flourish in almost any condition, sun or shade.

- Apple Blossom.** Lovely big soft pink flowers. 55c.
Dawn. White with a pink and blue flush. Exquisite. 55c.
Iris Pritchard. White flowers heavily stained with soft and clear blue. Very lovely. 45c.
James C. Wequelin. Extremely large flowers of delightful pale blue. Dwarf habit. 55c.
Pauline. A glorious pale rosy mauve. 45c.
Purple Dome. Huge flowers of bright clear purple. 45c.
Summer Snow. Exquisite large flowered white. 45c.

TRILLIUM. Sh. Fine woodland plants. Mid-summer or fall delivery.

- Erectum.** Mahogany red flowers. 10 in. 35c.
Grandiflorum. Wake Robin. Lovely, large, long lasting white blooms. 25c.
Luteum. Sessile yellow flowers. Mottled leaves. Rare. 35c.
Ovatum. Western Trillium. Large white flowers, turning pink. 35c.
Rivale. Attractive dwarf southern Oregon native with showy white to pale pink blossoms. 3 in. 35c.
Sessile Californicum. B. Sh. A strong grower with large white fragrant flowers. 35c.

TRITOMA Primrose Beauty. S. Fine spikes of soft yellow, freely produced through summer and fall. 30 in. 50c.

Vanilla. Soft cream color, handsome and prolific. 50c.

TROLLIUS. S-sh. Attractive plants with neat foliage and bright blooms.

Hybrida Etna. Deep orange, strong grower. New from Holland. 75c.

Goldquelle. Orange yellow large flowered, imported. 75c.

Golden Queen. Large deep orange, late blooming. 55c.

Lemon Queen. Pale lemon yellow. 55c.

Lebedouri. Quilled orange yellow flowers. 55c.

Pumilus. A dwarf species with finely cut foliage and bright yellow flowers. 50c.

Yunnanensis. Bright golden yellow single blossoms on 12 to 18 in. stems. Attractive. 50c.

TUNICA Saxifraga. fl. pl. Airy foliage and clouds of light pink double flowers, all summer. 50c.

VERONICA. S. A variable family of good rock garden plants.

Armenia. Trailing, with light blue flowers all summer. Dainty and attractive. 50c.

Blue Shimmer. A new hybrid with trailing stems and showy blue flowers over a long period. 4 in. 50c.

Corymbosa blue. Fine spikes of rich blue. 18 in. 45c.

Corymbosa pink. Fine deep pink form of the above. 45c.

Ericoides. Fluffy white flowers on 6 in. stems. 45c.

Gentianoides. Gentian-like leaves and spires of soft blue flowers. 8 in. 45c.

Holophylla Littoralis. Beautiful shiny foliage and 12 in. spikes of large deep vivid indigo blue flowers. A fine grower. New. 75c.

Incana. Silvery gray foliage and fine violet blooms. Late. 40c.

Pectinata rosea. Mats of velvety gray foliage and rosy pink blooms. Prostrate. 40c.

Pinnatifida. Rounded bushlings of 6 to 8 in. with fine cut foliage and bright blue flower spikes. 40c.

Repens. Trailing species with pale blue blossoms. 45c.

Repens Rosea. Spikes of soft pink flowers. Good. 45c.

Saturoides. Early, mat-forming species with dark blue blooms. 2 in. 50c.

Teucrium. 6 in. plants with fine deep blue flowers. 45c.

Teucrium Crater Lake. An extremely fine form, with gorgeous deep blue flowers. 50c.

VINCA Alpina. Sh. Small foliage. Compact habit of growth. Double flowers of attractive rosy violet. 40c.

Bowles Var. Wide, glossy green leaves and rich blue flowers of large size over a long period. Floriferous and fine. 40c.

Minor Alba. A white form of the well known Vinca Minor. 40c.

VIOLA SPECIES. Sh. Violets.

Arenaria Rosea. Tufted plant with rosy blooms in summer. 40c.

Cuculata. Long stemmed free flowering attractive blue violets. Unscented. 40c.

Cuculata Helen Dennis. A free flowering white form. 40c.

Jooi. Dwarf and compact, making a cushion of lilac pink flowers, in early April and again in fall. 3 in. 50c.

Labradorica. Rare species, with purplish foliage with attractive dark blue flowers. 50c.

Odorata Sweet Violets. Very early blooming. Fragrant.

Rosina. Deliciously fragrant single old rose flowers. 45c.

Royal Robe. Sh. Immense blossoms of deep blue violet, which are delicately fragrant. A very strong grower. 45c.

Semperflorens. Very fragrant violet blooms produced over a long period both spring and fall. Choice. 45c.

Sweet English. Profuse bloomer with long stems. 40c.

Pedata. Bird foot violet. Fine cut foliage and large pale violet flowers. 3 in. 40c.

Riveniana. Compact grower with many light blue flowers throughout the season. 3 in. 40c.

WALDSTIENA Fragarioides. S-sh. Delightful mat forming evergreen ground cover with attractive glossy foliage and bright yellow single flowers in early spring. 45c.

DWARF TREES AND SHRUBS

We have found it advisable to make a distinct section for all hard-wooded plants, and request our customers to cast their eyes over this second alphabetical arrangement for any dwarf plants they may miss in the first part of the catalog. **We DO NOT pay the cost of transportation on Trees and Shrubs.** We will bill you at cost.

ANDROMEDA Glaucocephala. Bog Rosemary. Glaucous leaves and pinkish flowers in spring. A fine evergreen shrub for a peaty soil in light shade. 12 in. 50c and \$1.00.

Polifolia Nana. Charming small evergreen shrubs with narrow, dark green leaves which turn bronze in winter, and lovely, waxy light pink vase-shaped blooms. 8 in. 50c-\$1.00.

Polifolia Nana Compacta. A rare alpine gem. A tiny, compact version of Polifolia Nana with large clusters of bloom. Choice and rare. \$1.00.

ARCTERICA Nana. A 3 in. evergreen shrublet creeping from the base. Small oval dark green leaves and urn-shaped white flowers in spring. Rare. \$1.00.

AZALEA. Coral Bell. S-sh. Compact grower with handsome coral pink flowers. \$1.00 and up.

Flame Creeper. S-sh. A prostrate azalea type with vivid orange red blossoms. \$1.00 and \$1.50.

Gumpo. Very dwarf. Compact low grower with large white flowers. \$1.00, \$1.50 and \$2.00.

La Perle. A hose in hose type with shrimp pink colored blooms. \$1.50 and \$2.00.

Mollis. S. Husky young plants, all budded to bloom in spring 1952. Nicely branched. \$1.00, \$1.50 ea.

Rosa Flora. (Balsaminae flora.) Handsome very double salmon rose-like blossoms in profusion on low flat growing plants. \$1.00 and \$2.50.

Watermelon Pink. The name describes the color. Low growing, late free flowering. Popular. 75c, \$1.00, \$1.50, \$2.00.

BROOMS

We have listed all *Cytisus* and *Genista* species as brooms, as we feel that this makes it simpler to find them in the catalog. The plants listed below are all dwarf species, and make ideal rockery shrubs, particularly suited to hot and sunny locations. They like lime, but do not demand it.

Cytisus Beanii. Attractive rounded bushlet of 12 to 14 in. with brilliant yellow flowers. Early. Rare. \$1.00.

Cytisus Purpureus. Slender weeping branches and rosy lavender flowers. Graceful and lovely. 18 in. 50c-\$1.00.

Genista Dalmatica. Tiny, prickly bushlet with finely cut foliage, smothered with bright yellow flowers in May. 75c-\$1.00.

Delphinensis. Very dwarf trailing species with cactoid foliage and abundant spikes of deep yellow flowers. New and rare. 75c-\$1.00.

Hirsuta decumbens. Prostrate habit. The hairy foliage is completely covered with yellow blooms in May. Lovely and desirable. 50c-75c-\$1.00.

Humifusa. A very choice broom. Almost perfectly prostrate, with deep green smooth leaves and deep yellow flowers. Very slow growing. \$1.00-\$1.50.

Kewensis. A showy and beautiful broom of low spreading habit, covered with creamy flowers in May. 12 in. 75c. For fall delivery.

Pilosa. An attractive trailing species with hairy evergreen leaves and yellow flowers. Very slow growing. 50c-75c.

Saggitalis. Similar to *Delphinensis* but larger. 50c-75c.

Tinctoria fl. pl. Valuable prostrate form with attractive double yellow flowers. Late. 75c.

Versicolor. For the large rock garden. To 3 ft. with arching pendulous branches clothed with cream, pink, and orchid blooms early in spring. Showy, attractive and rare. \$1.00.

Villarsi. Extremely slow growing with slender gray green stems and bright golden flowers. Very choice and rare. \$1.00.

BRUCKENTHALIA Spiculifolia. Dwarf heather-like plants with spikes of clear rose flowers in June and July. 6 to 9 in. 60c.

BUXUS. Microphylla Compacta. New, rare, extremely dwarf boxwood. Very slow growing. Foliage small and neat. A really choice plant, nice specimens. \$1.00 and \$1.50 each.

CALLUNA. See Heather.

CISTUS Villosus Prostratus. An attractive 10 in. mound of velvety gray green foliage and masses of large white waxy wildrose blossoms in early summer. 50c.

COTONEASTER adpressa. S. Deciduous, with low arching stems clothed in attractive wide foliage. Berries red. 50c, 75c.

Glacialis. A tight, dwarf creeper which will follow rock contours. Foliage blue green, and pleasing red berries. 50c and 75c.

Humifusa. (Dammeri.) Slender creeping stems; evergreen foliage. Solitary white flowers followed by red berries. 35c-75c.

Thymifolia. A dwarf evergreen species with tiny dark green thyme-like leaves. Small white flowers in May and bright red fruit in fall. Nice young plants. 50c.

Tom Thumb. A really dwarf sort, petite and appealing. 50c, 75c.

DABOECIA. See Heather.

DAPHNE collina. A choice dwarf species making fat rounded bushes of 18 in. eventually. Dark green attractive foliage and sweet heads of raspberry lilac flowers in summer. Stock limited. \$1.50 and \$2.50.

DAPHNE Mezereum Album. The rare white form blooming Feb. to Apr. before the foliage. A few plants only in several blooming sizes. Please write for prices.

ENKIANTHUS cernuum rubrum. A neat slow growing shrub to 10 or 15 ft. The flowers hang in loose clusters under the foliage in April. Delicate luminous pink. Lovely, not only in bloom but much admired for its vivid red fall coloring. Rare. Nicely branched plants. \$1.50.

ERICA. See Heather.

ESCALLONIA nana rubra. S. Low arching branches carrying pleasing mostly evergreen foliage and nice rosy red clusters of bloom. 1 foot. 50c and 75c.

EUONYMUS Obovata Var. Variegata. An evergreen trailer with variegated green and white leaves touched with rose in winter. 75c and \$1.00.

Radicans. Var. Kewensis. Slow growing mat-forming evergreen with small, shiny, rounded leaves slightly marked with white veins. 50c.

FABIANA imbricata. S. An unusual shrub with dull green scale-like foliage and quantities of inch long tubular white or pale blue flowers. 4 to 5 ft. Small plants. 50c.

GAULTHERIA Depressa. The leaves are small ovals, rather thick, lacquered and bronzy green; flowers tiny white, fruits are berry-like white to red, $\frac{1}{2}$ in. across. \$1.00.

Humifusa. Nearly prostrate with small oval evergreen leaves. 75c.

Miqueliania. A spreading evergreen with oval toothed leaves turning crimson in fall. Flowers white urns; fruit white. A handsome plant. \$1.50.

Nummularioides. Trailing hairy stems and small heart-shaped leaves. White flowers. 75c and \$1.25.

Procumbens. Sh. Wintergreen. Evergreen carpeter with attractive glossy leaves, and white flowers followed by showy red berries. 50c.

Veitchiana. Sh. A handsome woodlander from China with slender pointed leaves and lily of the valley flowers. Fruit a beautiful bright blue. \$1.50.

GENISTA. See Brooms.

HEATHER

The dwarf heathers, which are such good shrubs for the rockery, are listed under so many scientific names that it is difficult for the ordinary gardener to keep track of them all; therefore we have sought to simplify matters by listing them all under one heading. There are no finer rock garden shrubs than the heathers; their foliage is always neat, and the fact that the different sorts bloom at different seasons, makes it possible to have one or another of them in bloom at almost any time of year. All heathers require a loose, peaty soil, and will be improved if they are cut back after flowering, as this tends to make them more compact. They need full sun to bloom well. We are very proud of our large selection. They are priced according to size and rarity.

CALLUNA. Low, evergreen shrubs with bright flowers in long, rather dense spire-like racemes which appear in great profusion in late summer. The leaves are small and scale-like, and are arranged in 4's, so that the small branches have a four-angled appearance.

Vulgaris Alba Plena. Very large double flowers and particularly dark green foliage. 75c.

Vulgaris Alportii. Beautiful upright growing variety with dark foliage and rich crimson flowers. 50c and 75c.

Vulgaris Aurea. Lavender blooms produced late in the season. Rich golden bronze foliage all winter. Very showy. 50c and 75c.

Vulgaris Camla. A very fine form of low, spreading habit with very double soft pink flowers. 75c and \$1.00.

Vulgaris County Wicklow. Fine, ferny light green foliage and lovely double flowers of soft shell pink. 75c-\$1.00.

Vulgaris Else Frye. A choice new double white. Showy and floriferous. Fine plants. 75c.

Vulgaris Foxii Nana. The tiniest of the tiny. A minute mat of bright green mossy foliage. 75c-\$1.00.

Vulgaris J. H. Hamilton. Somewhat prostrate with deep green foliage and double flowers of soft, yet vivid, rosy pink. 50c-\$1.00.

Vulgaris Mair's Var. Tall and bunched with bright green foliage and white flowers. 50c and 75c.

Vulgaris Minima Smith's Var. Dark green foliage turning red in fall. Purple flowers in Aug. and Sept. Rare and new. \$1.00.

Vulgaris Mrs. H. E. Beall. Very lovely, soft pink double flowers in long spikes. Very free flowering. Choice. 50c, 75c, \$1.00.

Vulgaris Mrs. R. H. Gray. Very prostrate with bright moss green foliage and flowers of clear lavender pink. Quite distinct. 50c-75c.

Vulgaris Mullion. Attractive lacy foliage and fine spikes of rosy lavender bloom. Showy. 50c and 75c.

Vulgaris Multiplex. Soft pink very double flowers. Compact growth. Deep bronze mossy foliage. 50c and 75c.

Vulgaris Nyx. A showy new rosy lavender with good foliage and fine habit of growth. 50c and 75c.

Vulgaris Pygmaea. Makes neat rounded tufts with short spikes of lavender pink flowers. 75c.

Vulgaris Tib. Brilliant rosy pink very double flowers in long spikes. Showy and long lasting. Rare. New and most desirable. 50c, 75c and \$1.00.

DABOECIA. Irish Bell Heather. The foliage of Daboecia is larger than that of the other heathers. It is smooth, and shiny and deep green. The blooms, which are quite large, are drooping and vase-shaped, and are borne in airy racemes. They are produced from mid-summer until late autumn. 16 in.

Polifolia. Lavender pink, satiny flowers. 50c-75c.

Polifolia Alba. Lovely pure white form. 50c.

Polifolia Versicolor. Pink, white, and pink and white striped flowers in the same raceme. A quaint oddity. 50c-75c.

ERICA. Heath. Much branched plants with small, narrow leaves and bright tubular or bell-shaped flowers. There are many varieties.

Carnea. Small, smooth leaves arranged in 4's, with showy bell-shaped flowers of soft pink with protruding anthers, which appear on the ends of the branches. Blooms all winter. 50c.

C. King George. Beautiful dark toned flowers. Brilliant and colorful. One of the best. 50c-75c.

C. Ruby Glow. A new importation with lovely red flowers. Very fine. 50c and 75c.

C. Snow Queen. Deep green compact foliage. Grows to about 6 in. Fine clear white flowers from Dec. 75c and \$1.00 each.

C. Springwood White. Very prostrate light green foliage and lovely long-tubed blossoms with attractive chocolate colored anthers. Fine. 50c, 75c, \$1.00.

C. Vivelli. One of the very finest with dark, metallic purplish foliage and lovely, brilliant carmine flowers. It is a rather decumbent plant. 50c-75c.

Ciliaris. Hybrida Dawn. Semi-prostrate with soft, hairy leaves. New growth brilliantly colored. Large rich deep pink bells all summer. 50c-75c.

Wych. Long spikes of lovely flesh pink flowers. 75c-\$1.00.

Cinerea. Dark, short, needle-like foliage and vivid, reddish purple flowers in summer. 75c-\$1.00.

Cin. C. D. Eason. A dwarf compact form with fine spikes of brilliant red. Much admired. 75c-\$1.00.

Cin. Golden Hue. A most unusual plant with tall, tapering stems clothed in bright golden foliage. 50c.

Mediterranea. Somewhat larger, looser and later than carnea. 50c.

Medit. Hybrida White. Loose growing, with white flowers in profusion. New. \$1.00.

Hybrida Williamsii. A Vagans hybrid. A close shrubby plant with bright green foliage and rose pink flowers in late summer. 75c-\$1.00.

Stricta. Pink flowers in late summer, shrubby growth to 3 ft. 50c.

TETRALIX. Cross Leaved Heath. The grayish, hairy leaves are arranged in 4's. Produces large bells of soft dusty pink in pretty terminal clusters for many weeks. June-Oct.

George Fraser. Tall and sturdy with bluer foliage than the type. Lovely pale pink flowers. 75c.

Mollis Alba. Taller than tetralix and larger with lighter, hoary foliage and large flowers of purest white. 6 in. 50, 75c and \$1.

VAGANS. Cornish Heath. Smooth leaves, much like those of the carnea types, but somewhat larger. The bright bell-shaped flowers appear in clusters at the ends of the branches in late summer and fall.

V. Lyonesse. Good clear pure white with very green foliage. 75c-\$1.00.

V. Mrs. D. F. Maxwell. Very free flowering. Lovely deep pink blossoms. June to Oct. 50c-75c-\$1.00.

V. Nana. A real dwarf sort with white flowers. Grows very low and spreading. Charming for the rock garden. 75c-\$1.00.

V. St. Keverne. Bright, clear pink flowers. July-Oct. 75c.

HEDERA arborea. S. or Sh. A rather stiff upright grower with attractive ivy foliage. 2 ft. 50c.

Conglomerata Minima. An attractive, non-spreading slow growing ivy, with close-set frilly leaves. 50c.

HELIANTHEMUM. S. Rock Rose. Showy small shrubs for walls and rockeries with rose-like flowers. Very profuse bloomers.

Apenninum. White flowers. 1 in. across. 50c.

Oleanicum. A diminutive grower with tiny foliage and small but brilliant yellow flowers in profusion. Rare. 60c.

Vulgare. Mats of attractive foliage and many bright flowers resembling wild roses. The plants will maintain their compact shape if they are cut back rather sharply after flowering. Our named varieties are all raised from cuttings.

Anna Johnson. Handsome coral pink. 50c.

Apricot. Large apricot flowers and glossy foliage. 50c.

Ben Ledi. Lovely large crimson lake colored blooms. 50c.

Brunette. Dusty red with a deeper central ring. 50c.

Buttercup. Clear golden yellow. 50c.

Chocolate Queen. Frankly not chocolate, but a very full double burnt orange. 50c.

Double Orange. Fine full double orange. 60c.

Mrs. Mould. A new English import with fringed petals of salmon rose. 50c.

Pumpkin. The name describes the color. 50c.

Rose Glory. Large flowered showy rose pink. 50c.

St. Mary's. Extremely large white flowers. Striking. 60c.

HYPERICUM Buckleyii. Wiry little bushes of 6 in. with gray green foliage and attractive yellow flowers. 75c.

JASMINIUM Parkeri. An attractive rounded bushling with finely divided leaves and green stems. Large yellow flowers in summer. Choice and rare. \$1.00.

KALMIA microphylla. S. Narrow dark green leathery leaves and fine heads of pink flowers. 1 ft. or less. Stock limited. 75c & \$1.00.

LAVANDULA. S. D. Lavender. Delightful plants with fragrant gray leaves and violet flowers. Listed in perennial section.

LEUCOTHOE Davisiae. S-sh. An especially fine shrublet with 12-15 in. pendant branches heavily clothed with deep green foliage. White lily of the valley like flowers in spring. For acid soil. 75c & \$1.00.

PERNETTIA rupicola. S. Almost prostrate in growth; young shoots crimson; leaves leathery, glossy and toothed. Fruits from cream to rose or red. Nice bushy plants. \$1.00 and \$1.50.

PIMELEA Coartica. Rare. New Zealand Daphne. Glaucous foliage and tiny fragrant white blooms followed by pearly berries. Prostrate. 50c-75c.

POLYGALA Chamaebuxus. S-sh. A dwarf shrub with small dark evergreen leaves and dainty pea-shaped flowers of yellow and white tipped with rose or crimson. 4-6 in. 50c.

Chamaebuxus purpurea. Pretty yellow and purple pea-shaped flowers. Good rock plant. 75c-\$1.00.

Vayredae. A prostrate bushlet of an inch or two with very narrow dark green leaves and flaming purple and gold blossoms. Rare and lovely. \$1.00.

POTENTILLA. Effective rock plants with bright blossoms and leaves somewhat resembling those of strawberries.

Fruitcosa Purdomi. An attractive shrublet with 2 ft. stems and many yellow strawberry like blooms over a long period in spring and summer. 75c-\$1.00.

RHODODENDRON SPECIES. These small, slow growing species with their wealth of bright bloom make ideal rockery plants. They require an acid soil in part shade. In addition to those listed we have many others in small quantity. Inquiry invited.

Blue Diamond. A brand new * * * * hybrid, better in color than Blue Tit. Similar in growth with larger clusters of gorgeous blue florets. \$2.00 & \$2.50.

Blue Tit. A four star Rhododendron with lavender blue blossoms. Choice. \$1.00 to \$5.00.

Cantabile. Deep green foliage and rich violet blooms. \$1.50 & up.

Calostrotum. Rounded blue gray foliage with coppery reverse and large rosy flowers. \$1.00 to \$2.50 and \$3.00.

Chryseum (Muliense). Dwarf shrublets. 2 ft. Dense growth with primrose yellow blossoms. \$1.50 & \$2.00.

Ciliatum. Hairy foliage and large luscious light pink flowers. \$1.50-\$2.00.

Ciliapenense. A cross between Ciliatum and Pemakoense with attractive hairy foliage and fine pink flowers. \$3.50 only.

Ferrugineum. Alpen Rose. Dark evergreen leaves and bright, rosy red flowers. 12 in. \$1.00, \$1.50, to \$3.00.

Flavidum. An upright growing shrublet with tiny leaves and handsome clusters of clear pale yellow. \$2.00 & \$2.50.

Hippophyoides. Grayish foliage and soft lavender blooms in profusion. \$1.00, \$1.50, \$2.00, \$2.50 to \$3.50.

Hirsutum. Hairy, green leaves, cerise flowers. \$1.00-\$1.50 to \$3.00.

Imbricatum. Gray green foliage and soft lavender flowers. \$1.00, \$1.50, \$2.00, \$2.50.

Imbricatum Canadian form. Lower and wider growing than the cataloged Imbricatum with smaller pale blue lavender flowers. Choice. \$1.00, \$1.50, \$2.00 to \$3.50.

Impeditum. This is a very slow growing, compact variety with small evergreen leaves and abundant lavender flowers in spring. \$1.00, \$1.50, \$2.00, to \$3.50.

Intricatum. Looser growing than Impeditum, with flowers of truer lavender. \$1.00, \$1.50, \$2.00, \$2.50 and \$3.00.

Ipeanum. Very desirable with low spreading habit and handsome lilac flowers. Little known and much admired. \$1.50 to \$3.00.

Leucaspis. Hairy rounded foliage with attractive large sulphur yellow blooms in early spring. Rare and desirable. Stock limited. \$1.50, \$2.00 and \$2.50.

Lutescens. Handsome new bronzy growth and clusters of pretty bright yellow flowers. \$2.00-\$2.50.

Pemokoense. Low mounds of bronzy foliage with large lavender blossoms. Very desirable. \$1.00, \$1.50, \$2.00 and up.

Praecox. S-sh. One of the earliest to bloom with showy orchid blossoms. \$1.00, \$1.50 to \$2.50.

Racemosum. Leathery rounded leaves, and lovely pink flowers in profusion. A handsome plant. \$1.50, \$2.00, \$2.50, \$3.00.

Radicans. A very low growing tiny leaved species with large rosy blooms. 6 to 8 in. \$1.00, \$1.50 to \$2.50.

Scintillans. Dwarf shrublet, 2 ft. high, lavender blue flowers. 4 star. \$2.50.

Tephropeplum. Lovely rose colored bell like flowers. \$2.00-\$2.50.

Williamsianum. A low grower with rounded leaves and large pink blooms. \$2.00 and \$2.50.

ROSA. Rose. S. These are dwarf species suitable for the rockery.

Leprechaun. A delightful tiny white to pink flowered polyanthus bushlet. 75c.

Oakington Ruby. Fine double flowers of deep crimson which do not fade. Blooms all summer. 8 in. 50c & 75c.

Pink Midget. Similar to Oakington Ruby in size, pleasing rose pink color. 50c & 75c.

Pixie Pearl. Showy snow white flowers of satiny texture, buds tinted pink. 50c & 75c.

Rouletti. The tiniest rose. Dainty foliage and bright double pink flowers. Nearly everblooming. 4-8 in. Choice. 50c & 75c.

ROSMARINUS Officinalis. An excellent evergreen shrub-like plant for dry places in the rockery or border. Spikes of leafy, grey and green, aromatic foliage, with small clusters of lilac flowers, Should be pruned back each year. 50c.

SALIX Purpurea Nana. S. Dwarf purple stemmed willow. Grows 18-24 in. Shears well for low hedges. Attractive blue gray foliage. 50c.

SALIX Tortuosa. Contorted willow. Branches curiously twisted and contorted. Makes a small tree in time. Artistic and interesting. Nice plants. \$1.50 each.

SARCOCOMA Hookeriana humilis. Lower growing and with more pointed leaves than Ruscifolia. 50c, 75c, \$1.00.

SARCOCOMA Ruscifolia. Sh. Delightful low growing rather globular bushlet with small pointed lustrous evergreen leaves. Attractive black purple berries. 50c.

SKIMMIA Japonica seedlings. Nicely branched young plants. 50c 75c.

Japonica Alba. Female plants grown from cuttings. Nice young plants. Rare and lovely form. \$1.00 & \$1.50.

STYRAX Obassia. A handsome little known tree of slender pyramidal growth with attractive foliage and panicles of waxy orange blossom like fragrant flowers. \$1.00 & \$1.50.

STYRAX Japonica. A graceful vase shaped small tree with clouds of lovely waxy white bells hanging from every branch or twig. Sometimes called Japanese Snowdrop tree. \$1.00-\$1.50.

SPIRAEA Bullata. Dwarf shrub with dark, crinkled leaves and rose pink blooms in attractive corymbs. Choice. 12-15 in. 50c-75c-\$1.00.

Normanii. Very dense, compact bushlet, with wiry stems and bronzy foliage, which turns raspberry purple in fall. Rosy pink flowers. Outstanding. 6 in. 50c-75c.

TEUCRIUM. Chamaedrys. S. A rounded bush with glossy evergreen foliage and a profusion of bright, rose colored flowers in spikes. July-Sept. 12 in. 50c.

Chamaedrys Prostratum. A low growing form with spreading dense mats of foliage. 50c.

VACCINUM. Interesting shrubs with beautiful leaves and showy berries.

Vitis Idaea. Mountain Cranberry. A low shrub with shiny, rounded, evergreen leaves and light pink, globular blooms followed by persistent red berries. 9 in. 50c-75c.

Vitis Idaea Minor. A rare dwarf form of the above from Kodiak Island. A delightful miniature, slow growing and compact. 75c-\$1.00.

VERONICA Cupressoides Nana. A rounded bushlet of a foot or so with fine cut evergreen foliage. \$1.00.

Hectori. An attractive evergreen shrublet with pleasing yellow green scale like foliage. 12-in. 50c and 75c.

VIBURNUM opulus nana. Dwarf snowball. Compact wiry stemmed shrublet with bronzy foliage. Bare stems turn red in winter. 50c.

DWARF CONIFERS

These delightful little trees make excellent accent points for the rockery, and provide a variety in texture, as well as giving interesting winter color. They are small, slow growing varieties which will not become too large and have to be replaced after a year or so. Many of the varieties listed below are rare sorts which we have imported.

ABIES grandis nana. Rare and lovely dwarf fir of tight rounded form with blue gray foliage. Very slow growing. Much admired in the garden. Offered for the first time in years. \$1.50.

ARBORVITAE. Little Gem. A compact neat growing little cedar of rounded form. Attractive as a single specimen or for a low border. Fine plants. \$1.50 & \$2.00.

CHAMAECYPARIS. Interesting small trees with fine, soft foliage.

Lawsoniana Var. Ellwoodii. A compact, conical little tree with soft, grayish foliage. Very slow growing. 75c-\$1.00-\$1.25.

Lawsoniana Var. Forsteckenensis. A gray green globular grower with attractive foliage. Dwarf and slow growing. 75c-\$1.00.

Lawsoniana Minima Glauca. Compact growing clumps of gray green lacy foliage. 75c, \$1.00, \$1.50.

Lawsoniana Nana. Neat growers, wider than high. 75c, \$1.00, \$1.50.

Lindleyii. A handsome slow growing sharp pointed little tree with attractive blue-green foliage and silvery blue seed heads in winter. Choice and rare. \$1.50.

Obtusa Var. Coraliformis. Slow growing compact form with scale like foliage and twisted branches resembling coral formation. Stock limited. Rare. \$1.00, \$1.50, \$2.00.

Obtusa Nana. Compact and rounded. A perfect rock garden shrub. \$1.50 & \$2.00.

Obtusa Nana compacta. Even more tight growing than the above sort. Very slow. Rare. \$1.50.

Pisifera Var. plumosa minima. Very slow growing. Compact. Makes rounded clumps of lacy foliage somewhat wider than high. \$1.00, \$1.50, \$2.00.

Pisifera Var. plumosa minima variegata. A golden variegated form. \$1.00, \$1.50, \$2.00.

Pisifera Var. Squorrosa Pygmaea. A very compact, gray globular form. A true dwarf. Very slow growing. \$1.00-\$1.50-\$2.00-\$2.50.

CRYPTOMERIA Japonica Nana. Compact, light green globular bush. Will not exceed 18 in. \$1.00-\$1.50.

JUNIPERUS. Juniper. Grayish or golden foliage, with rather stiff, spiky leaves and blue berries.

Communis Compressa. When mature, this makes a perfectly conical dwarf tree of absolutely regular form. Young plants are more open, but tighten up with age. The foliage is glaucous green, and the plants grow very slowly. 75c, \$1.00, \$1.50.

Communis Nana. A compact growing form with mats of lovely blue gray foliage. Much admired. 75c-\$1.00.

PICEA. Spruce. Dense headed trees with stiff, pointed needles.

Albertina Conica. Forms a perfect pyramid of fine, deep green foliage. Very slow growing. \$1.00-\$2.00-\$2.50.

Excelsa brevifolia. A tight growing short needled form. \$1.00-\$1.50.

Excelsa clanbrasiliiana. A very compact, broadly conical, dark green tree with short, crowded branches. \$1.00 and \$1.50.

Excelsa echinæformis. Upright in habit, leaves long and prickly resembling a hedgehog, hence the name. A very distinct form. \$1.00, \$2.00 and up.

Excelsa nidiformis. Dwarf, rounded compact form, densely branched, with stiff, short needles. \$1.00 and \$1.50 and up.

Excelsa procumbens. Prostrate Spruce. Forms low mats with numerous short branches densely clothed in short, pointed needles. \$1.50 and \$2.00.

Excelsa repens. Prostrate, with flattened, somewhat decumbent branches and short, sharp needles. \$1.00-\$1.50.

TAXUS Cuspidata Nana. A dwarf bushy form of yew with attractive foliage and large red berries. 1 ft. 75c and \$1.00.

IRIS SECTION

We have so many kinds of irises, that it seems easier and better to devote a section of our catalog entirely to them. Even then we do not feel that we have done them justice in our descriptions of them; they are so varied and so individual. This is especially true in the case of the iris species, which differ so greatly in size, habit and general requirements. We feel sure that if they were better known, th iris species would be much more extensively planted. If they are chosen with care, it is possible to have some species or variety of iris in bloom at almost every season of the year.

We are glad to have you visit us at any time, for we almost always have some sort of iris in bloom, and it is much more satisfactory to select your plants when you can see them in bloom. If you can't come to see us, we will be glad to give you additional information by letter.

BEARDLESS IRIS SECTION

Arenaria. Sand Iris. Very dwarf, with lovely bright yellow flowers. 1-3 in. Free flowering. April. 75c.

Bracteata. Wide, scanty foliage. Large, deep yellow flowers, veined brownish purple. Choice Oregon native. 6 in. 75c.

Bulleyana. Rather narrow leaves, and flowers blotched and veined blue on a white ground. May-June. 18 in. 50c.

Carolina. Flowers lilac with purple variegations. Leaves bright green. 2-3 ft. 50c.

Chrysographes. Narrow foliage and deep velvety purple blooms with golden or white veins. 2 to 3 ft. 75c.

Black Form. Flowers exquisite black velvet, unique and lovely. 18 in. New. \$1.00.

Black Form Tall. Similar to the above but growing 36 in. in height. \$1.00.

Rubellum. Wine red 18 to 24 in. \$1.00.

Chrysophilla. Lovely low evergreen species with white or soft yellow flowers veined purple. Oregon native. 6 in. 50c.

Chrysofor. Hybrid Chrysographes and Forrestii. Variable. Attractive combination of blue shades with yellow. Tall form, 50c. Dwarf, 50c.

Cristata. A lovely little species with tiny, wide open lavender flowers with darker markings and golden crest. 2 in. 45c.

Cristata Alba. S-sh. A rare white form of Cristata with light green leaves. Singularly pure and lovely. 50c.

Cristata McDonald form. A delicate opalescent variation. 75c.

Delavayi. Siberica type. Beautifully veined and spotted blue on a white ground. Late blooming. Fragrant. 32 in. 75c.

Dorothea K. Williamson. Deep velvety purple flowers of unusual beauty and substance. 50c.

Douglasiana. Oregon native. Masses of evergreen foliage. Flowers freely produced. Varies from deepest purple through mauve to lavender and white. 12-18 in. 50c.

Agnes James. A most unusual and beautiful pure white. Very large flowers. Early. Rare. 16 in. 75c.

Orchid Sprite. Masses of pinkish orchid flowers of beautiful form on 12 in. stems. \$1.50.

Foetidissima. The seed pods remain on the plant through the winter, bursting open and displaying the orange seeds which are most colorful and effective. Flowers dull blue. 18-24 in. 50c.

Foliosa. Deep velvety blue flowers. Abundant foliage. 4-6 in. 50c.

Forrestii. Grassy foliage and lovely clear yellow blooms. 15-18 in. 50c.

Fulva. Unique and striking terra cotta red. Distinct. 18-24 in. 50c.

Fulva Red. A fine deep red. 75c.

Fulva Wine. A lovely dark wine tone. 75c.

Gracilipes. S-sh. Dainty crested small flowers of light pinkish mauve on slender, wiry stems. Crest bright orange. 6 in. 60c.

Gracilipes Alba. Exquisite white form of this lovely species. New and rare. \$1.00.

Gracilipes Floreplena. Blue Rose. A rare and lovely double form. The color is similar to the type and on established plants, produces blooms of more than 30 petals. \$1.50.

Giganticoerulea. A lovely tall species with fine light blue blossoms on sturdy stems. 75c.

Gormanii. Similar to tenax, but with soft yellow flowers. Choice. 75c.

Hyacinthiana. Ensata type. Charming creamy white flowers pencilled blue. Drought resistant, early blooming. 50c.

Graminea. Violet and blue flowers. Plum scented. 8 in. 50c.

Innominata. S-sh. The most beautiful Western native with a color range from soft deep yellow and glowing orange and from light to dark blue or lavender. Some are selfs and others pencilled red or brown. Evergreen foliage. 6 to 10 in. Mixed colors 75c.

Innominata. Dr. Riddle strain. S-sh. Seedlings from a wonderful collection embracing many shades of lavender, purple, orange and yellow. These are extra fine. \$1.00.

Gold River collected. Extra fine deep yellow. \$1.00.

Japonica. S-sh. Dainty, frilly orchid-like blossoms of soft lavender with orange crests, in airy sprays. Early. 45c.

Lacustris. Similar to cristata, but with smaller, darker flowers. 45c.

Laevigata. Flat, broad velvety red purple blooms and narrow foliage. 50c.

Laevigata Albo-Purpurea. Flat blossoms with a white ground flecked blue purple. Bog or ordinary garden conditions. 14 in. 75c.

Laevigata Semperflorens. Lovely flowers of uniform deep blue with a striking yellow blotch on the falls. Blooms continuously from mid-summer till frost. Bog. 2 ft. \$1.00.

Macrosiphon Hybrid. Bright green foliage and flowers of pinkish tones with darker veins. 12 in. 50c.

Milesii. Similar to Tectorum, but with smaller flowers on taller stems. 50c.

Minuta. A tiny species with dainty yellow flowers neatly marked with brown and born on short stems. Rare. Early. \$1.00.

Prismaticia. Lilac purple blooms with yellow throat and darker veins. Very dainty and desirable. 16 in. 45c.

Ruthenica. Dwarf, with deep blue-purple flowers. Rare. Good. 60c.

Setosa. Rather broad foliage with bright blue flowers. 50c.

Sintensisii. South Italian form. Slender species. Flowers blue on a white ground. 8 in. 50c.

Stylosa. (*Unguicularis*). Winter blooming iris. For mild climates. The deep blue flowers are borne amid the grassy foliage on perianth tubes 8 in. long. Very lovely. 50c.

Stylosa Angustifolia. Narrower foliage and paler blooms than the type. Early. 50c.

Stylosa Orchid Striped. A rare new color form with a few violet markings on an orchid ground. \$1.00.

Stylosa Marginata. A large form with broader, more abundant foliage, longer stems and larger flowers. 50c.

Stylosa Marginata Alba. A lovely white form of the above. For fall delivery. \$1.00.

Tectorum. Violet blue, frilled petals. Very large, wavy crest. Interesting and lovely. 12-15 in. 50c.

Tectorum Album. A lovely white form. Beautiful golden crest. 75c.

Tenax. S-sh. Fine lavender blooms and grassy foliage. 10-12 in. 50c.

Tenax Selected. Lovely color forms varying from white and buff through lavender to purple. These are forms especially selected for their fine colors. Mixed shades. 75c.

Tenuis. S-sh. Attractive Oregon native with wide light green foliage and snowy white flowers veined lavender and yellow. Rare. 75c.

Thompsonii. Similar to Innominate, but with lavender to purple flowers. 60c.

Unifolia. Low grassy foliage and pleasing dark blue flowers on 4 in. stems. Rare. \$1.00.

Verna. Sh. Lovely dwarf bright blue flowers with golden patch on the center of the falls. Acid soil. 50c.

Vinicolor. A striking plant with fine wine colored blooms. 2-3 ft. \$1.00.

Wilsonii. A rare species with yellow flowers somewhat veined with brown on the center of the falls. 24 in. 75c.

BULBOUS AND TUBEROUS ROOTED IRIS

These irises are very beautiful and fairly easy of culture in a well drained situation. Fall delivery only.

Bucharica. Wide light green foliage. The plant bears several fine creamy yellow flowers at the top of each stem, and one in each leaf axil. Floriferous and long blooming, beginning in Feb. 12 in. 75c-\$1.00, depending on size.

Danfordiae. A dwarf rarely offered species with brilliant yellow blossoms, marked with olive brown. Similar to Reticulata. 3 in. 3 for \$1.25.

Histroiodes Major. A very handsome large flowered dwarf form with gorgeous deep blue flowers marked with white. 3 for \$1.50.

Reticulata. A rare and lovely iris with deep purple blooms of velvety texture with golden streak on the center of falls. Feb. 3 for 50c.

Reticulata Cantab. Pale blue form of Reticulata with a golden orange crest. Very lovely. 3 for \$1.00.

Reticulata J. S. Dijt. B. New hyb. with reddish purple, sweet scented flowers. Very prolific. 3 for 75c.

Reticulata Hercules. Deep red violet, broad petalled form with orange crest. Very distinct and fine. 3 for 75c.

Tuberosa. A very odd, fragrant variety with apple green flowers with a lip of velvety blackish purple. 12 in. 3 for 50c.

JAPANESE IRISES

Japanese irises are very valuable because they bloom later than almost any other sort. The beautifully colored flowers are larger than those of other irises, and are well adapted for use as cut flowers. They grow well in sun, but will do well in half shade also. They like acid, and will thrive in a moist situation, but will grow well and bloom under ordinary garden conditions if given plenty of moisture before the blooming season. The number in parenthesis after the name indicates the number of petals.

Agnes Reed. (3) Mulberry purple with a halo of royal blue. 50c.

Air Ship. (3) Light lavender blue tinted pink. Charming. \$1.00.

Alice Blue. (6) Soft medium blue, brighter blue halo. Flaring ruffled falls. 75c.

Bangkok. (3) Very early, powder blue with golden markings. \$1.00.

Betty Holmes. (6) Large fine white with drooping falls. 75c.

Beya. (6) Mottled white on a violet ground. 50c.

Blue Eagle. (6) Very large blue violet petals of heavy texture, white in center. Outstanding. \$1.00.

Blue Giant. (3) Rich blue violet, one of the largest. 75c.

Blue Heron. (6) Deep sky blue with white center. 75c.

Blue Opal. (6) Prominent high petaloïdes, pale opalescent blue. \$1.00.

Calvin Coolidge. (3) White, shading to blue lavender, with a deeper center. 75c.

Carolynn. (3) Large light violet touched with blue around a yellow bar. Appealing. \$1.00.

Choisei-Den. (6) Ruffled claret and white. 75c.

Collingwood. (3) Lovely large flower, pinkish in tone. Unusual color. Beautifully ruffled. \$1.50.

Columbia. (6) Gray ground with bluish lavender veins. Yellow bar. 50c.

Condor. (6) Flat red flower with a golden center. Large. 75c.

Daisy Herrington. (3) Pinkish blue veined purple. 50c.

Datedogu. (3) Rich claret red with orange blotches. 50c.

Delight. (6) Wisteria purple, penciled white. 50c.

Dimooneathe. (6) New large lavender blue with white veining. Ruffled petaloïdes. Worthwhile and lovely. \$1.50.

Doris Childs. (3) Pearl white with plum veined center. 50c.

Elbrus. (6) Large ruffled flowers of azure blue. Mid season. 75c.

Eleanor Parry. (6) Claret red, flamed white and blue. 75c.

Ethel J. Marshall. (3) White ground laced violet, deep violet standards. 75c.

Fascination. (6) Large pinkish lavender with prominent central yellow bar highlighted with blue. 75c.

Flamingo. (6) Deep rose with white center. Very tall, profuse bloomer. \$1.00.

- Frances E. Cleveland.** (6) Large lavender blue. Handsome. \$1.00.
- Goko.** (3) Mottled blue on white. Very wide petals. 50c.
- Gold Bound.** (6) Large pure white flowers, very floriferous. 50c.
- Grace Sperling.** (3) Blue lavender with light blue halo. 75c.
- Harbinger.** (6) Very deep purple with golden center. Early. 75c.
- Hebe.** (6) White ground with opalescent flush. 75c.
- Helen Von Siebold.** (3) Dark rose with white veins, white center. 75c.
- Hercule.** (6) Large ruffled petals of varied light to violet tones. 75c.
- Hopi Girl.** (3) Rich wine red. Lovely. 75c.
- Jeanette Parry.** (3) White feathered violet at center. 75c.
- Josephine Heywood.** (3) Very tall fine textured lilac, touched with blue at the center. \$1.00.
- Kamata.** (6) Free flowering medium blue with light center. 75c.
- Kango-San.** (6) Rich violet with prominent ruffled petaloides. \$1.00.
- Karahashi.** (6) One of the largest red purples. Very ruffled and fine. \$1.50.
- Katsura Toka.** (3) Gray white ground heavily penciled with violet. Brilliant purple standards and prominent yellow bar. \$1.00.
- Koko-no-iro.** (6) Profuse blooming red purple with prominent gold bar. 75c.
- Kyodosan.** (6) Lovely wisteria pencilled with white. Choice. 75c.
- La Favorite.** (6) Large ruffled white with opalescent lavender center. General effect white. 75c.
- La Tosca.** (6) White ground with wisteria violet veining. Large flowers. \$1.00.
- Lavender Giant.** (3) Lavender pencilled in deeper tone, wide rounded petals with a silver sheen. \$1.00.
- Lavender Queen.** (3) Soft lavender. 50c.
- Lawrence.** (3) White, flecked with lavender blue. 50c.
- Light in the Opal.** (6) Outstanding light pink of medium height. Blue halo. \$1.25.
- Lucie Marshall.** (6) Violet, white veined center, white and yellow blotch. 50c.
- Mahogany.** (6) Deep mahogany red, yellow in center, very tall and attractive. Late. 75c.
- Margaret Hendrickson.** (6) Soft light blue with wavy petals. Very lovely. \$1.00.

Martha Kemp. (3) White ground heavily pencilled claret red. 50c.

Mary Gory. (6) Deep violet, marked with blue near central white bar, veins white. 75c.

Mata Hari. (3) Light orchid pink self. Tall, vigorous and very lovely. \$2.00.

Melpomene. (3) Very late, gray blue ground, pencilled red violet. 75c.

Mirage. (3) Light pink with a light blue center. \$1.00.

Moonlight Waves. (6) White. 50c.

Morning Mist. (3) (Zamo-no-mori) White with opalescent overtone. Light blue, shaded darker with a bright orange center. \$1.50.

Mountain Glacier. (3) Large white, subtly tinted with frosty blue tones, profuse bloomer. 75c.

Mrs. Geo. Stumpff. (3) White shaded soft blue. Handsome. 75c.

Mrs. J. A. Hayden. (6) Pale lavender shaded white at the center. 75c.

Mrs. Walter Boychuk. (6) Wisteria lavender, flamed blue, near the center, prominent yellow bar, lovely. 75c.

Nishika. (3) Large rosy purple mottled white. 50c.

Norma. (6) Lavender pink with a light blue halo surrounding a yellow blotch at center. \$1.25.

Osamaru-Miyo. (6) Very large beautiful white, heavily veined dark blue. \$1.75.

Otomene. (3) Tall royal purple with smoky overlay. Very large and fine. 75c.

Painted Lady. (3) White center, marked with light phlox purple, tufted white with darker edge. \$1.00.

Perfect Peace. (6) Exquisite frilled large flowered white. \$2.00.

Pluton. (6) Tall handsome blue, shaded violet. 75c.

Priam. (3) Large white, variably flushed light blue. 75c.

Purple Glory. (3) Velvety rich red purple. Lovely. \$1.25.

Pyramid. (6) Dark violet suffused blue around central yellow bar. Prominent petaloids. 75c.

Red Cloud. (6) Red, white, and yellow in the center. Late. 50c.

Red Emperor. Deep red, very large; early. \$1.00.

Red Riding Hood. (3) Fine amaranth veined and suffused white. 75c

Reine Des Bulgars. (3) Exquisite large light blue. Free flowering 50c.

- Repsime.** (6) Light lavender blue with white markings. Late. 75c.
- Rosalind.** (6) Pure rosy mauve. Outstanding. \$1.25.
- Rose Anna.** (6) Gray with deep red purple veins shaded darker around the yellow zone. 75c.
- Rose H. Sheepers.** (6) Mauve, overlaid with blue, ruffled petaloids. 75c.
- Ruffled Monster.** (6) Violet blue with white center. 75c.
- Seacrest.** (6) White flushed lavender with darker stripes. 75c.
- Shadow.** (3) Heavy blooming, tall reddish purple. \$1.00.
- Shirugu.** (6) Bright blue, very double ruffled petals. 75c.
- Stasha.** (3) White throat marked deeply at edge of petals with blue violet. Very graceful, late. 75c.
- T. S. Ware.** (6) Reddish violet veined white. 75c.
- True Blue.** (6) Large velvety violet blue. Rich and lovely. 75c.
- Violet Beauty.** (3) Rich violet center blotched with lilac. 50c.
- Violet Herrington.** (6) Violet with a high tufted center. 75c.
- Warai Hotei.** (6) Much ruffled light blue with darker veins. Brilliant purple tufted center. Late. \$1.50.
- Water Lily.** (6) White with broad lavender edges. 75c.
- Waving Waters.** (6) Pale blue marked and flushed white; heavy ruffled petals. Lovely. \$1.00.
- Wisters Favorite.** (3) Nearly sky blue with violet shading. Exquisite. \$1.00.
- Yomani-uni.** (6) Handsome sky blue. Much admired. \$1.00.

SIBERIAN IRISES

Siberian irises are not nearly so well known as they deserve to be. This is largely due to the fact that the newer varieties are not well known. Until you have grown a few of the newer Siberian irises, you will have no idea how greatly they have been improved in size and color in recent years. They are graceful and lovely, and make excellent cut flowers, lending themselves well to flower arrangement. They will grow well in semi-shaded and boggy situations, although they are just as well suited to regular garden conditions. They prefer a slightly acid soil.

- Acuta.** Scarce little dwarf in ruffled blue and white, for edgings or rockery. 50c.
- Amelia Earhart.** Medium deep blue self, flaring. Excellent in color, substance and finish. 40 in. 50c.

Blue Charm. Delightful light blue with large standards, and round horizontal falls. 35 in. 50c.

Blue Ridge. Silvery light blue with turquoise mid rib. Late. 50c.

Blue Star. Fine contrast in light and dark blue. 30 in. 50c.

Blue Wings. Late intense china blue, with contrasting lighter stigmas. 30 in. 50c.

Caesar. Beautiful dark purple with flaring falls. 50c.

Caesar's Brother. Very fine black purple. Does not fade. 50c.

China Blue. Lovely new light blue with fresh flaring falls. \$1.50.

Cool Spring. Widely branched stalks with many charming pearly blue flowers. 30 in. \$1.25.

Duchess of York. Large deep blue with broad circular falls. 50c.

Emperor. Outstanding velvety purple. Fine form. 4 ft. 50c.

Eric, The Red. Extremely large flowers with broad flaring falls of intense wine red. The standards are large and of the same glowing red. Many flowers on tall, well branched stalks. Brilliant, distinctive and lovely. 42 in. \$3.00.

Gatineau. Wonderful, clear medium blue with large flowers on tall sturdy stem. 36 in. 50c.

Gayheart. Large late dark blue, white center. 50c.

Heavenly Blue. An exquisite rich blue. 4 ft. 50c.

Helen Astor. Standards wide and slightly fluted. Falls broad and round, lovely rosy red with white throat. 30 in. 85c.

Kingfisher. Showy rich violet. Falls have a white center. 52 in. 50c.

Kootenay. Similar to Gatineau but shorter. 50c.

Llewellyn. Electric blue. 46 in. 50c.

Matane. Lovely milk white. 75c.

Mattawin. Large blue purple. 36 in. 50c.

May Morning. Fine large dark velvety blue. 50c.

Miss Duluth. Dark violet with velvety falls. 50c.

Morning Magic. Soft lavender suffused rose. Early and tall. 50c.

Mountain Pool. Sky blue. 24 in. 50c.

Natick. A large, beautiful clear blue. 50c.

Ottawa. Striking bright blue flowers wtih white centers. 36 in. 50c.

Periwinkle. Good porcelain blue with flaring petals. Particularly good stems. 34 in. 50c.

Pickanock. Dark blue, veined deeper. 38 in. 50c.

Red Emperor. Red purple, veined blue. 32 in. 50c.

Rimouski. White standards flushed yellow at the base. Charming. 30 in. 50c.

Royal Herald. Earliest of the large tall dark group to bloom. Richest plum purple self with large drooping falls almost like black velvet. Handsome and unique. \$3.00.

Silver Tip. Clear, dark blue with white stigmata. Ruffled. 50c.

Skeena. Dark blue purple. 26 in. 50c.

Skylark. Fine light blue. Falls edged white. 50c.

Skyrocket. A rich violet blue. 50c.

Snow Bunting. White. 50c.

Snow Crest. Fine frilled white. 50c.

Snow Queen. Pure white with gold signal patch. 30 in. 50c.

Summer Sky. Very light blue, with white center. 32 in. 50c.

Thisbe. A taller Blue Wings. 50c.

Towanda Red Flare. Large reddish self, with wide flaring falls. Between Helen Astor and Eric the Red in tone. Vigorous and free flowering. 38 in. \$3.00.

Tropic Night. An intense velvety dark blue of remarkable beauty, form and color. \$2.00.

Tunkhannock. New largest white. \$1.50.

Turquoise Cup. Exquisite clear turquoise blue flowers of finest poise and finish. A favorite. 50c.

Tycoon. The largest Siberian to date. Huge flowers of violet blue. Outstanding. \$1.25.

White Dove. Lovely white with golden throat and flaring falls. 50 in. 35c.

White Empress. A very beautiful glistening white. Same shape as Emperor. 48 in. 50c.

Zerita. Similar to Zest but with larger taller flowers. Outstanding and new. \$3.00.

Zest. Dark blue with red styles. 34 in. 50c.

TABLE IRISES

A different type of bearded iris with small flowers, wiry stems and slender foliage suitable for table decoration.

Ariel. Lovely soft blue. 50c.

Bunting. A medium blue violet self. Fine form. 50c.

Chewink. A dainty little iris of light blue with a bright yellow beard. Very lovely. 18 in. 75c.

Friscoette. Dainty white flowers with lavender pencilling at the edges of the petals. \$1.00.

Kinglet. Deep golden yellow of attractive form. 50c.

Le Bohemienne. Blended and pencilled dark pink. 50c.

Peewee. Graceful white. 50c.

Siskin. Fine, clear yellow. 50c.

Titmouse. Amber yellow, speckled violet. 50c.

Tom Tit. Mulberry purple with crisp, flaring falls. 50c.

Warbler. Small clear yellow. Very free flowering. 50c.

Widget. A baby white plicata speckled heavily with lavender violet. Falls edged lavender violet. Beard blue. Lovely. \$1.00.

Zingara. Perky and distinctive orange red. 50c.

DWARF BEARDED IRISES

Alinda. Deep purple self with a blue beard. Prolific and early. 50c.

Atroviolacea. Purple self. Fragrant. Early. 7 in. 40c.

Azurea. Clear light blue, early. 4 in. 40c.

Balceng Curiosity. Yellow, purple and olive. Fragrant. 8 in. 40c.

Balkana. Reddish purple. Pleasing form. 6 in. 40c.

Blue Mascot. Chicory blue self with flaring falls. 5 in. 50c.

Bride. White, veined maroon. 8 in. 40c.

Buzzer. Light lavender blue with pink overtones. 5 in. 40c.

Compacta. Medium blue tone self. 40c.

Comtesse D'Hautville. Smoky heliotrope suffused red. 40c.

Delpha Deane. Fine deep yellow. 8 in. 40c.

Dixmude. Dark blue and reddish purple. 7 in. 40c.

Endymion. Beautiful dark ruby self. 6 in. 40c.

Glee. A fine light yellow self. 40c.

Golden Dream. Fine clear yellow of good form with velvety falls. 40c.

Harbor Lights. Fine soft sulphur yellow. 40c.

Huron Imp. Large dark blue flowers. Very dwarf. 40c.

Jean Siret. Yellow, lightly washed violet. 40c.

Keepsake. Dainty frilled yellow. 50c.

Laddie Boy. Deep blue purple. Late. 40c.

Ladies of Peeling. Exquisite pale blue. Distinct. 9 in. 50c.

Lieut. Chavanac. Deep blue spring and fall bloomer. 6 in. 40c.

Little Skipper. Charming light blue bicolor. 5 in. 75c.

Louise H. Starker. Good clear white, late. 50c.

Macrocarpa. Rich violet tone. Very early. 4 in. 40c.

Marocain. Deep velvety purple. 5 in. 40c.

Mauve Mist. Mauve, lavender and blue. Attractive. 50c.

Max. A fine ruffled yellow. 5 in. 40c.

Moon Gleam. Sulphur yellow self with semi-flaring falls. Fine light yellow. 75c.

Mist O' Pink. Unique rosy mauve. Showy. 75c.

Negus. Intense purple self, orange beard. 5 in. 40c.

Niobe. Dark purple self. White beard. 5 in. 40c.

Prairie Gem. Fine dark yellow. 6 in. 40c.

Reflection. Medium blue. Edged pale yellow. Distinct. 40c.

Rose Mist. Soft mauve pink. Unusual color. 40c.

Snow Cap. White self. 8 in. 40c.

Sound Money. Extra good, deep yellow. 40c.

Sun Drop. Bright yellow self. Showy and attractive. \$1.00.

Tampa. A new red toned dwarf. 50c.

Tiny Tony. Rich red purple. Small, slender and lovely. 50c.

Tiny Treasure. Bright canary yellow with wide falls. 75c.

Verna. Blue and plum shades. Yellow beard. 40c.

Yellow Frills. Lovely ruffled golden yellow. 40c.

CUSTOMER COMMENTS

Plants arrived in very fine condition. Both Mrs. W. and I, after experience with more highly advertised nurseries, were extremely pleased, not to say slightly amazed, at the size of your divisions. You may expect further orders from us.

H.C.W., Aberdeen, Wn.



Plants arrived today beautifully packed and "fresh as a daisy." Thanks heartily for taking such excellent care of a small order.

J.W.K., Grand Rapids, Mich.



Enclosed is my check for the 87c postage due. The plants were wonderful and arrived in fine shape.

Mrs. R.M.T., Plainfield, N.J.



Thanks for the beautiful plants which arrived in splendid condition last week.

B.F., Bar Harbor, Maine



. . . plants came, as usual in first-class condition. We certainly do enjoy your plants and I tell all who visit about you.

M.E., Calif.



It was the nicest shipment of plants we've ever received. The night after your plants were planted it got down to 18 degrees above. They froze down but, being such nice strong stock, they are all now making nice new growth again now.

C.K.M., Baker, Ore.



I just want you to know that the dwarf evergreens arrived in most excellent condition. We are most happy with the selection you sent us and feel you were more than generous with the quantity. It is a real pleasure to deal with you.

S.B.H., Washington, D.C.

The plants came yesterday and are planted today. They are so fine and healthy.

Mrs. H.B., Seattle, Wn.



I want to thank you for the fine big plants. They arrived in excellent shape.

D.B., Williamsburg, Mass.



I was especially pleased with the condition of the plants upon arrival.

P.S.C., Arlington, Va.



Pandora's box held no greater charms than your shipment! Each carefully wrapped and marked specimen was enjoyed to the fullest! I can scarcely wait till they bloom.

Mrs. E.J.C., Bethel, Conn.



Plants arrived in fine condition. As usual, I forgot to order some of my wants. Please add . . .

Mrs. J.J.M., Davenport, Ia.



The ferns arrived in perfect condition. Many thanks. I fly to France with them tomorrow.

J.deL., New York, N.Y.



I enclose balance due you on my order. The little trees came in fine shape. I was pleased to find them such nice plants for such a modest cost.

G.D.M., Masillon, Ohio

We do not go in for superlatives.

We try to grow ONLY THE BEST in plants and feel that they do not require highly colored, alluring descriptions with "nine dollar words."

We try always to send out only such plants as we ourselves would be happy to receive. You can depend on good value. Ours are not wee "starts" pulled off from an old clump, but husky young plants that will give good performance in your garden if given proper soil, exposure and care.

Due to advance cost of production, we have had to advance prices somewhat, but have tried to keep them within reason.

Please allow ADEQUATE postage with your order. Due to advanced shipping rates, the cost of sending is higher than last year. We will refund promptly any excess sent.

More than ever, this year, we wish you all could visit our garden to see the new "trial" plants from Europe. If they come up to our expectations, we hope to list a lot of exciting things in our next supplement.

If you are driving out our way, do stop in! The garden is always open and a friendly welcome awaits you.



ORDER SHEET

Jennings Lodge, Oregon

Please Send to _____ Date _____ 19_____
(Mark Prefix Mr., Mrs., or Miss)

Name _____

R. F. D. or Street No, _____

City _____ State _____

Amount Enclosed \$

When shall we ship your order? _____

In all states west of the Mississippi please add 15% for postage.
In states east of the Mississippi add 20%. We do not substitute.

(Continue order on other side)

Comments

